telephony's directory & buyers' guide

for the Telecommunications Industry
86th Annual Edition
1981-1982 Issue

Products & Services

Manufacturers & Suppliers

Statistics

Telephone Operating Groups

Associations, Commissions & Agencies

International Section

Special Carriers

Bell System

Independent Telephone Companies

Interconnect Companies

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Independent Telephone Operating Companies by States

This section lists every city and town in the United States having a telephone exchange of commercial size—other than those associated with the Bell Telephone System. For cities and towns not shown here see the Bell Section.

In this compilation of Independent telephone company exchanges, the listing is arranged by state and then alphabetically by community where the headquarters and branch or sub-exchanges are located, or in which they operate.

A numeric code (see below) preceding the exchange name indicates the size of the company by total number of telephones. This is followed by statistical data relating to that exchange in parenthesis (if served by the company), and the name, address and telephone number of that company or its operating headquarters. If the operating headquarters is in another city or state, a reference is given. A reference is also provided to the company's operating group affiliation or other association by ownership or management. For additional information, see the Operating HQ or affiliate listing in the Operating Group Section.

The listing continues with exchanges served, key personnel, and telephone data. Various plant data includes: Sheath miles of aerial cable, underground cable (in duct), and buried cable; Conductor (pair) miles of wire for open wire, wire within aerial cable, underground (in duct), and direct buried; Coaxial cable miles; Pole line miles; Underground conduit in trench and duct miles; Toll, exchange and station carrier by number of channels and route miles; Number of microwave "hops" and channel miles.

Also shown is the purchasing responsibility and financial statistics, such as annual operating revenues, total plant investment, and construction budgets for '80, '81, and '82. If furnished, REA borrowers are so identified.

An alphabetical list of companies at the end of each state gives the main exchange city under which headquarters information is shown for a company. We have attempted, as much as possible, to list companies in the states in which they operate, although in some instances, multiple state operations prevent uniformity.

1	Over 100,000 Telephones
2	75,000 to 99,999 Telephones
3	50,000 to 74,999 Telephones
4	30,000 to 49,999 Telephones
5	20,000 to 29,999 Telephones
6	10,000 to 19,999 Telephones
7	7,500 to 9,999 Telephones
8	5,000 to 7,499 Telephones
9	2,500 to 4,999 Telephones
10	1,000 to 2,499 Telephones
11	750 to 999 Telephones
12	500 to 749 Telephones
13	Less than 499 Telephones

Figures following name of town or city indicate number of telephones at that place only

CB	Common Battery Manual
D	Dial
ES	Electronic
CDO	Community Dial Office
ADO	Attended Dial Office
TC	Toll Center

Independent Telephone Companies Grouped According to Number of Telephones

(NOTE: Not the Same as FCC classification of companies)

KEY TO CHARACTERS USED AT TOP OF COLUMNS

1—100,000 and over
2— 75,000-99,999
3— 50,000-74,999
4— 30,000-49,999
5— 20,000-29,999
6—10,000-19,999
7— 7,500- 9,999
8— 5,000- 7,499
9— 2,500- 4,999
10— 1,000-2,499
11— 750- 999
12— 500- 749
13— 499- or less

States	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Alabama	1	—	—	—	—	6	1	1	10	7	3	1	1	31
Alaska	1	—	—	1	1	2	1	1	1	2	—	1	3	14
Arizona	1	—	—	—	1	1	—	—	1	2	—	—	—	6
Arkansas	—	1	1	—	—	3	2	7	10	3	1	1	—	29
California	2	—	2	1	—	—	1	4	4	2	2	2	4	24
Colorado	—	—	—	—	—	—	1	1	3	6	3	3	9	26
Connecticut	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Florida	5	—	1	—	1	5	—	2	—	1	—	—	—	15
Georgia	—	—	—	2	—	10	4	10	8	4	1	—	—	39
Hawaii	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Idaho	—	—	—	—	—	1	—	—	2	4	3	1	2	13
Illinois	4	—	2	—	—	2	2	4	11	19	3	5	5	57
Indiana	3	—	—	—	4	2	4	4	13	14	4	3	1	52
Iowa	3	1	1	—	—	—	4	5	15	56	24	20	27	156
Kansas	1	—	1	—	1	2	2	5	12	11	—	1	8	44
Kentucky	1	1	—	—	1	5	1	4	2	1	2	—	—	18
Louisiana	—	—	—	1	2	5	—	2	4	8	1	1	1	25
Maine	—	—	—	—	—	—	2	1	5	4	2	2	1	17
Maryland	—	—	—	—	—	—	—	—	1	—	—	—	—	1
Massachusetts	—	—	—	—	—	—	—	—	1	1	—	—	1	3
Michigan	1	—	1	1	1	1	1	4	6	19	6	4	4	49
Minnesota	2	1	—	1	—	6	5	8	12	29	10	10	12	96
Mississippi	—	—	—	—	—	2	3	—	3	4	3	1	4	20
Missouri	2	—	—	—	4	3	1	3	10	10	2	2	4	41
Montana	—	—	—	1	—	1	2	2	2	3	2	2	1	16
Nebraska	1	—	1	—	—	1	2	4	7	21	2	4	10	53
Nevada	1	—	—	—	—	1	—	—	1	2	—	1	—	6
New Hampshire	—	—	—	1	—	—	1	3	1	1	1	3	1	12
New Jersey	—	—	1	1	—	3	—	—	—	—	—	—	—	5
New Mexico	—	—	—	—	—	—	—	1	1	6	—	—	3	11
New York	2	—	3	2	1	8	4	7	11	8	3	—	—	49
North Carolina	5	1	2	2	3	4	1	2	3	5	1	—	—	29
North Dakota	—	—	—	1	1	3	—	5	3	3	1	1	3	21
Ohio	3	1	2	1	1	2	1	1	7	10	7	7	3	46
Oklahoma	—	—	—	1	—	3	3	3	11	11	2	1	3	38
Oregon	1	—	—	—	1	5	1	2	4	10	1	6	3	34
Pennsylvania	3	—	2	7	5	3	2	3	12	11	2	3	2	55
South Carolina	—	—	—	3	3	8	1	2	3	4	1	1	—	26
South Dakota	—	—	—	—	—	2	3	3	6	5	1	6	7	33
Tennessee	1	1	—	1	3	5	3	5	4	2	—	—	—	25
Texas	3	—	1	2	3	7	1	9	17	14	8	6	8	79
Utah	—	—	—	—	—	—	—	—	1	5	1	1	1	9
Vermont	—	—	—	1	—	—	—	—	4	—	2	—	1	8
Virginia	2	—	—	1	—	2	2	1	3	5	2	—	3	21
Washington	1	1	—	1	2	1	1	3	2	8	4	—	1	25
West Virginia	—	—	—	1	—	1	—	2	2	4	—	—	1	11
Wisconsin	1	—	2	1	1	6	8	10	33	46	3	3	4	112
Wyoming	—	—	—	—	—	—	—	—	2	4	—	2	3	11
Total	52	8	24	34	40	123	71	134	274	389	114	105	145	1513

CANADA

	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Alberta	2	—	—	—	—	—	—	—	—	—	—	—	—	2
British Columbia	1	—	—	—	—	1	—	—	—	—	—	—	—	2
Manitoba	1	—	—	—	—	—	—	—	—	—	—	—	—	1
New Brunswick	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Newfoundland	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Nova Scotia	1	—	—	—	—	—	—	—	—	—	—	—	1	2
Ontario	—	1	1	—	—	1	2	—	4	16	2	2	3	32
Prince Edward Island	—	—	1	—	—	—	—	—	—	—	—	—	—	1
Quebec	1	—	1	—	—	—	—	—	2	3	1	1	1	10
Saskatchewan	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Total	9	1	3	0	0	2	2	0	6	19	3	3	5	53

Independent Telephone Operating Companies by States

Each dot is an independent telephone exchange

ALABAMA

(The Bell exchanges in Alabama will be found on page 615. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	3,926,000
TOTAL NUMBER OF TELEPHONES	2,607,952
RESIDENCE TELEPHONES	1,989,175
BUSINESS TELEPHONES	618,777
TOTAL INDEPENDENT TELEPHONES	454,273
TOTAL BELL SYSTEM TELEPHONES	2,140,168

ABBEVILLE (4215 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ALBERTA (461 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

ALICEVILLE (2748 D ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

9 **ALTOONA** Hopper Telecommunications Co., Inc., P. O. Box 7. 35952. Tel. (205) 589-6301. (Does not serve this city.)
Exchanges: Snead; Walnut Grove.
Personnel: Arnell Hopper, Ch. of Bd.; Mrs. Arnell I. Hopper, Pres.; James A. Hopper, Second Vice Pres.; W. L. Hopper, Jr., Sec.-Treas. & Plt. Supt.
Telephone Data: Tot. tels. 2965; Bus. tels. 359; Bus. lines 188; Res. main sta. 1991; Res. ext. 600; Coin 15.
Key Systems: No. telco-owned 13; Total tel. on key sys. 80.
Purchasing Responsibility: W. L. Hopper, Jr., Plt. Supt.
REA Borrower.

ANDALUSIA (10,60€ D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

7 **ARAB** (7061 D ADO). Brindlee Mountain Tel. Co., 113 S. Main. 35016. Tel. (205) 586-4191.
Exchanges: Arab; Morgan City; Union Grove.
Personnel: Sid McDonald, Ch. of Bd.; Sara M. Cox, Sec.-Treas.; William Cooley, Ch. Engr.; Ray Cox, Plt. Supt.
Telephone Data: Tot. tels. 9515; Bus. tels. 1466; Bus. lines 554; Res. main sta. 5952; Res. ext. 1632; Coin 8; Mobile 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 287; Total tel. on key sys. 534; No. lines to sub-owned key sys. 44.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 218; No. telco-owned, betw. 100 & 499 lines 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 30.
Plant Data: Aerial cable 610 sh. mi.; Underground cable (duct) 6 sh. mi.; Aerial in cable 30,668 cond. mi.; Underground wire (duct) 4088 cond. mi.; Pole lines 361 mi.; Duct mi. 3; Tel. toll carrier, 192 ch.; 68 rt. mi.; Tel. exch. carrier, 96 ch.; 19 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.; 55 rt. mi.
Purchasing Responsibility: Ray Cox, Plt. Supt.
REA Borrower.

ARDMORE (2169 D 111 ES ADO). Ardmore Telephone Co., Inc., (See Ardmore, Tenn.)

ARITON (836 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **ARLINGTON** (588 D CDO). Pine Belt Tel. Co., Inc., 698 Main St. 36722. Tel. (205) 385-2106.
Exchanges: Arlington; Dixons Mills; Nanafalia; Sweet Water.
Personnel: James D. Nettles, M.D., Pres. & Gen. Mgr.; Johnny Evans, Construction Supt.
Telephone Data: Tot. tels. 1849; Bus. tels. 79; Bus. lines 64; Res. main sta. 1516; Res. ext. 327; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 185 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 3 mi.; Tel. toll carrier, 96 ch.; 15 rt. mi.
Purchasing Responsibility: Rodney D. Roe, Mgr.
REA Borrower.

ARONEY (707 D CDO). Peoples Telephone Co., (See Leesburg).

9 **ASHFORD** (2668 D ADO). GraCeba Telephone Co., 401 3rd Ave. 36312. Tel. (205) 899-3333.
Exchanges: Ashford; Cottonwood; Gordon.
Personnel: C. B. Dupree, Ch. of Bd.; C. E. Dupree, Pres. & Gen. Mgr.; Johnnie Vann, V.P.-Oper. & Plt. Supt.; Linda Dupree, Sec.-Treas.
Telephone Data: Tot. tels. 4168; Bus. tels. 753; Bus. lines 272; Res. main sta. 2565; Res. ext. 613; Coin 21; Mobile 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 45; Total tel. on key sys. 442; No. lines to sub-owned key sys. 169.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 15; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 210.
Plant Data: Aerial cable 29 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 443 sh. mi.; Buried wire 254 cond. mi.; Drop wire, pair mi. 48; Underground conduit tr. mi. 166; Duct mi. .66; Tel. toll carrier, 312 ch.; 34 rt. mi.; Tel. sta. (or subscriber) carrier 184 ch.; 66 rt. mi.
Purchasing Responsibility: C. E. Dupree, Pres.; Linda Dupree, Office Mgr.; Johnnie Vann, V.P.-Oper.; C. B. Dupree, Ch. of Bd.
Annual Operating Revenues: 1978, $1,080,000; 1979, $1,200,000.
Total Plant Investment: $4,553,677.80.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $1,500,000; 1981, $1,500,000.

ASHLAND (2909 D 383 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

ASHVILLE (2128 D 16 ES CDO). Leeds Tel. Co., Inc., (See Leeds).

6 **ATMORE** (9912 D ADO TC). Southland Telephone Co., 201 S. Pensacola Ave. 36502. Tel. (205) 368-2111.
Exchanges: Atmore; Camden; Catherine; Huxford; McCullough; Molino, Fla.; Thomaston; Vredenburgh; Walnut, Fla.
Personnel: J. Corman, Pres.; J. F. Corman, Vice Pres. & Asst. Gen. Mgr.; W. F. Corman, Vice Pres., Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 17,776; Bus. tels. 3545; Bus. lines 1528; Res. main sta. 8841; Res. ext. 5290; Coin 100; Mobile 23.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 219; Total tel. on key sys. 1096.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 368.
Plant Data: Open wire, conductor (pairs) 32.43 mi.; Aerial in cable 94.43 cond. mi.; Underground wire (duct) 17.73 cond. mi.; Buried wire 1850.02 cond. mi.; Drop wire, pair mi. 21.92; Tel. toll carrier, 60 ch.; Tel. sta. (or subscriber) carrier 87 ch.
Purchasing Responsibility: W. F. Corman, Gen. Mgr.; W. J. Morris, Plt. Mgr.
Annual Operating Revenues: 1978, $3,200,000; 1979, $3,500,000.
Total Plant Investment: $15,780,000.
REA Borrower.
Construction Budgets: 1979, $600,000; 1980, $800,000; 1981, $500,000.

BANKS (375 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BARTON (562 D CDO). National Tel. Co. of Alabama (Cherokee Tel. Co.), (See Cherokee).

BAYOU LA BARTE (2956 D 4 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

BEATRICE (552 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

BERRY (1023 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

9 **BLOUNTSVILLE** (2121 D). Blountsville Tel. Co., P. O. Box 368. 35031. Tel. (205) 429-4141.
Exchanges: Blountsville; Nectar.
Personnel: Lottie P. Ford, Pres.; Ricky Kiser, V.P.-Gen. Mgr.; Virginia Kiser, Treas.; Kenneth Murphree, Comp.
Telephone Data: Tot. tels. 2659; Bus. tels. 265; Res. main sta. 2014; Res. ext. 378; Coin 8.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10.
Purchasing Responsibility: Ricky Kiser, Mgr.
Annual Operating Revenues: 1979, $545,420; 1980, $575,000.
Total Plant Investment: $1,700,000.

BON SECOUR (690 D CDO). Gulf Telephone Co., (See Foley).

BRANTLEY (1072 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRILLIANT (938 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

BRUNDIDGE (2876 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRYANT (1340 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

9 **BUTLER** (2599 D CDO). Butler Telephone Co., Inc., P. O. Box 4065, Monroe, La. 71203. 39422. Tel. (318) 387-5545. Operating HQ: Monroe, La. 71203. Affiliation: Telephone Electronics Corporation.
Exchanges: Butler; Lisman; Needham; Pennington.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 4488; Bus. tels. 835; Bus. lines 407; Res. main sta. 2569; Res. ext. 992; Coin 8.
Key Systems: No. telco-owned 3; Total tel. on key sys. 60; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 28; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 83; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 12; No. of phones on sub-owned PABX's 200.
Plant Data: Aerial cable 179 sh. mi.; Buried cable 15 sh. mi.; Open wire, conductor (pairs) 127 mi.; Aerial in cable 181 cond. mi.; Drop wire, pair mi. 116; Pole lines 502 mi.; Tel. toll carrier, 132 ch.; 17 rt. mi.; Tel. sta. (or subscriber) carrier 280 ch.
Purchasing Responsibility: Randy Autry, United Supply, P. O. Box 4065, Monroe, La. 71203.
Annual Operating Revenues: 1979, $940,000.
Total Plant Investment: $2,463,921.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $500,000.

CAMDEN (2812 D ADO). Southland Telephone Co., (See Atmore).

CAMP HILL (1309 D CDO). Elmore-Coosa Telephone Co., Inc., (See Eclectic).

CARROLLTON (1327 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

11 **CASTLEBERRY** (773 D CDO). Castleberry Tel. Co., P. O. Box 37. 36432. Tel. (205) 966-2110.
Exchanges: Castleberry.
Personnel: R. T. Holland, Jr., Pres.; James R. Holland, Vice. Pres.
Telephone Data: Tot. tels. 773; Bus. tels. 52; Bus. lines 34; Res. main sta. 561; Res. ext. 160; Coin 4.
Plant Data: Buried cable 132 sh. mi.; Drop wire, pair mi. 30; Tel. toll carrier, 21 ch.; Tel. sta. (or subscriber) carrier 45 ch.
Purchasing Responsibility: R. T. Holland, Jr., Pres.
Annual Operating Revenues: 1979, $175,450; 1980, $180,700.
Total Plant Investment: $1,100,000.
REA Borrower.

CATHERINE (201 D CDO). Southland Telephone Co., (See Atmore).

CEDAR BLUFF (870 D CDO). Peoples Telephone Co., (See Leesburg).

CENTRE (3591 D CDO). Peoples Telephone Co., (See Leesburg).

CHATOM (1354 D CDO). Millry Telephone Co. Inc., (See Millry).

10 **CHEROKEE** (1135 D ADO). National Tel. Co. of Alabama (Cherokee Tel. Co.), P. O. Box 249. 35616. Tel. (205) 359-4321. Operating HQ: Bay Springs, Miss. 39422. Affiliation: Telephone Electronics Corp.
Exchanges: Barton; Cherokee; Margerum.
Personnel: Charlie Fail, Ch. of Bd.; C. F. Fail, Pres.; H. V. Hughston, Exec. V.P.; Tommy Ott, Mgr.; J. D. Fail, Sec. & Ch. Engr.; Hal Skipper, Plt. Supt.
Telephone Data: Tot. tels. 2126; Bus. tels. 332; Bus. lines 118; Res. main sta. 1589; Res. ext. 427; Coin 8.
Key Systems: No. telco-owned 11; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 124.
Plant Data: Aerial cable 25 sh. mi.; Underground cable (duct) 1.50 sh. mi.; Aerial in cable 140 cond. mi.; Tel. toll carrier, 192 ch.; 30 rt. mi.; Tel. exch. carrier, 48 ch.; 10 rt. mi.
Purchasing Responsibility: Rae Doggett, Bay Springs, Miss.
Annual Operating Revenues: 1979, $472,000.
Total Plant Investment: $2,236,010.

CHRYSLER (262 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

CHULAFINNIE (785 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

CLIO (1052 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

COFFEEVILLE (596 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

COLLINSVILLE (1079 D CDO). Peoples Telephone Co., (See Leesburg).

COLUMBIA (943 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

COTTONWOOD (959 D CDO). GraCeba Telephone Co., (See Ashford).

CROSSVILLE (987 D CDO). Peoples Telephone Co., (See Leesburg).

DALEVILLE (6317 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAUPHIN ISLAND (578 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DEER PARK Fruitdale Tel. Co., Inc., (See Fruitdale).

DELTA (557 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DETROIT (290 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DIXONS MILLS (474 D CDO). Pine Belt Tel. Co., Inc., (See Arlington).

DOTHAN (41,607 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

DOUBLE SPRINGS (1968 D 29 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DOZIER (614 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ECHO (693 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **ECLECTIC** (2385 D CDO). Elmore-Coosa Telephone Co., Inc., Drawer F. 36024. Tel. (205) 541-2124. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Camp Hill; Eclectic; Kowaliga.
Personnel: Philip A. Welch, Ch. of Bd. & Pres.; N. R. Weston, Vice Pres.; F. D. Rowan, Vice Pres. & Treas.; Carol Roberts, Sec.; Ralph Barron, Construction Foreman.
Telephone Data: Tot. tels. 4993; Bus. tels. 527; Bus. lines 245; Res. main sta. 3059; Res. ext. 1383; Coin 24.
Key Systems: No. telco-owned 12; Total tel. on key sys. 77.
Plant Data: Aerial cable 340.69 sh. mi.; Underground cable (duct) 1.23 sh. mi.; Buried cable 155.11 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 16,584.79 cond. mi.; Underground wire (duct) 384.45 cond. mi.; Pole lines 259.45 mi.; Duct mi. .68; Tel. toll carrier, 96 ch.; 15 rt. mi.; Tel. exch. carrier, 24 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 63 ch.; 36 rt. mi.
Purchasing Responsibility: Phillip A. Welch, Dist. Mgr.
Annual Operating Revenues: 1979, $846,318; 1980, $873,769.
Total Plant Investment: $4,600,000.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $648,000; 1982, $330,800.

ELBA (4660 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ELBERTA (965 D CDO). Gulf Telephone Co., (See Foley).

ELKMONT (526 D 21 ES CDO). Ardmore Telephone Co., Inc., (See Ardmore, Tenn.)

ENTERPRISE (15,486 ES ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ETHELSVILLE (442 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

EXCEL (936 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

FALKVILLE (1019 D ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

FAYETTE (6324 D 144 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

FINCHBURG (283 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

FLAT ROCK (2369 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

FLATWOOD (177 D CDO). Oakman Telephone Co., Inc., (See Oakman).

9 **FLORALA** (2277 D CDO). The Florala Tel. Co., Inc., 126 N. Fifth St., P. O. Box 186. 36422. Tel. (205) 858-1231.
Exchanges: Florala; Laurel Hill, Fla.; Paxton, Fla.
Personnel: John Hayes Vaughan, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 3009.
Purchasing Responsibility: John H. Vaughan, Gen. Mgr.

6 **FOLEY** (3271 D ES CDO ADO TC). Gulf Telephone Co., P. O. Box 670. 36535. Tel. (205) 943-3041.
Exchanges: Bon Secour; Elberta; Foley; Fort Morgan; Gulf Shores; Lillian; Loxley; Magnolia Springs; Orange Beach; Robertsdale; Summerdale.
Personnel: John McClure Snook, Ch. of Bd. & Pres.; Homer Edward Deese, Vice Pres. & Plt. Supt.; Summerfield B. Stark, Vice Pres. & Construction Mgr.; Zona P. Cross, Vice Pres. & Gen. Mgr.; Pearl Morgan Arant, Treas.; Marjorie Younce Snook, Exec. Sec.; Frances Louise Williams, Sec.; Dennis Kaiser, Ch. Engr.
Telephone Data: Tot. tels. 13,871; Bus. tels. 2420; Res. main sta. 9007; Res. ext. 2444; Coin 70; Mobile 67.
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 107; Total tel. on key sys. 924; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 10; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable 93.55 sh. mi.; Underground cable (duct) 27.54 sh. mi.; Buried cable 1034.97 sh. mi.; Buried wire 285.06 cond. mi.; Drop wire, pair mi. 114.77; Underground conduit tr. mi. 14.
Purchasing Responsibility: Esther Williams & Grover McBride, Purch. Agents.
Total Plant Investment: $10,276,858.77.
REA Borrower.

FOREST HOME (398 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

FT. DAVIS (249 D CDO). Union Springs Telephone Co., (See Union Springs).

FORT MORGAN (190 D CDO). Gulf Telephone Co., (See Foley).

FOWL RIVER (366 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

FRANKVILLE (229 D CDO). Millry Telephone Co. Inc., (See Millry).

FREDONIA (221 D CDO). Interstate Telephone Co., (See West Point, Ga.)

FRISCO CITY (1052 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

13 **FRUITDALE** (125 D). Fruitdale Tel. Co., Inc., 36539. Tel. (601) 394-5411. Affiliation: Mississippi Tel. Corp.
Exchanges: Fruitdale; Deer Park.
Personnel: J. A. Miller, Pres.
Telephone Data: Tot. tels. 200.
Purchasing Responsibility: J. A. Miller, Pres.

FYFFE (1820 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

GANTT (754 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GAYLESVILLE (564 D CDO). Peoples Telephone Co., (See Leesburg).

GENEVA (4340 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

GEORGIANA (2366 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GERALDINE (2975 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

GILBERTOWN (1124 D CDO). Millry Telephone Co. Inc., (See Millry).

GORDO (2072 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

GORDON (541 D CDO). GraCeba Telephone Co., (See Ashford).

GORDONVILLE (564 D CDO). Hayneville Tel. Co., (See Hayneville).

12 **GOSHEN** (738 D). Goshen Tel. Co., P O. Box 98. 36035. Tel. (205) 484-3258.
Exchanges: Goshen.
Personnel: Amos L. Sanders, Pres.; Al Sanders, Vice Pres. & Gen. Mgr.; Joyce M. Sanders, Sec.-Treas.
Telephone Data: Tot. tels. 738; Bus. tels. 42; Bus. lines 33; Res. main sta. 505; Res. ext. 156; Coin 2; Mobile 25.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 142 sh. mi.; Pole lines 178.5 mi.; Tel. toll carrier, 24 ch.; Tel. exch. carrier, 48 ch.; Tel. sta. (or subscriber) carrier 90 ch.

Purchasing Responsibility: Al Sanders, V.P.-Gen. Mgr.; Amos L. Sanders, Pres.; Joyce M. Sanders, Off. Mgr.
Total Plant Investment: $946,023.28.
REA Borrower.

GOSPORT (267 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

GRAND BAY (2684 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

GRANT (1239 D CDO). New Hope Telephone Co-op., (See New Hope).

GRAYSON (230 D CDO). Peoples Telephone Co., (See Leesburg).

GREENVILLE (7209 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **GROVE HILL** (1763 D CDO). Grove Hill Tel. Corp., P. O. Box 698. 36451. Tel. (205) 275-8111. Operating HQ: Bay Springs, Miss. 39422. Affiliation: Telephone Electronics Corp., Bay Springs, Miss.
Exchanges: Grove Hill.
Personnel: Charles F. Fail, Pres.; John Pearce, Exec. V.P. & Gen. Mgr.; Rodney White, Plt. Mgr.; Joseph D. Fail, Sec. & Ch. Engr.; John D. White, Plt. Supt.
Telephone Data: Tot. tels. 1763; Bus. tels. 415; Res. main sta. 1347; Res. ext. 487; Coin 8.
Plant Data: Aerial cable 25 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 700 cond. mi.; Pole lines 250 mi.; Tel. toll carrier, 25 ch.
Purchasing Responsibility: Jerry Ishee, Purch. Agent.

GUIN (2052 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

GULF SHORES (1804 D CDO). Gulf Telephone Co., (See Foley).

HACKLEBURG (1247 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

HALEYVILLE (7144 D 31 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

HAMILTON (5184 D 71 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

HARTFORT (2301 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **HAYNEVILLE** (871 D CDO). Hayneville Tel. Co., P. O. Box 175. 36040. Tel. (205) 548-2101.
Exchanges: Gordonville; Hayneville; Lowndesburd.
Personnel: Mrs. H.S. Powell, Pres.; Smitty Powell, V.P.-Oper.; Herbert W. Powell, Sec.
Telephone Data: Tot. tels. 1685; Bus. tels. 270; Bus. lines 131; Res. main sta. 997; Res. ext. 391; Coin 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 47.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 71.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 303 sh. mi.; Tel. toll carrier, 120 ch.; 18 rt. mi.; Tel. exch. carrier, 24 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 20 rt. mi.
Purchasing Responsibility: H. S. Powell, III, Mgr.
Annual Operating Revenues: 1978, $480,000; 1979, $500,000.
Total Plant Investment: $1,200,000.
REA Borrower.

HEADLAND (2565 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

HEFLIN (2405 D 99 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

HENAGER (3286 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

HUGULEY (2493 D CDO). Interstate Telephone Co., (See West Point, Ga.)

HUXFORD (289 D CDO). Southland Telephone Co., (See Atmore).

IRVINGTON (1432 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

JEMISON (1797 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

KENNEDY (573 D CDO). Lamar County Tel. Co., Inc., (See Millport).

KINSTON (675 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

KOWALIGA (1286 D CDO). Elmore-Coosa Telephone Co., Inc., (See Eclectic).

LANGDALE (5722 D ADO). Valley Telephone Co. Inc., (See West Point, Ga.)

LAPINE (1018 D CDO). Mon-Cre Tel. Coop., Inc., (See Ramer).

LECTA (737 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

6 **LEEDS** (6211 D 570 ES CDO). Leeds Tel. Co., Inc., 624 1st Ave., S. E. 35094. Tel. (205) 699-2531. Affiliation: Mid Continent Telephone Corp., Hudson, Ohio.
Exchanges: Ashville; Leeds; Moody; Odenville; Springville.
Personnel: Jerry Matthews, Pres. & Dist. Mgr.; N. R. Weston, Vice Pres.; Franklin Rowan, Treas.; W. R. Hurst, Sec.
Telephone Data: Tot. tels. 15,663; Bus. tels. 2583; Bus. lines 1184; Res. main sta. 9090; Res. ext. 3990; Coin 90.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 110; Total tel. on key sys. 1069.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 527; No. telco-owned, betw. 100 & 499 lines 2; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 855 sh. mi.; Underground cable (duct) 18 sh. mi.; Buried cable 234 sh. mi.; Open wire, conductor (pairs) 864 mi.; Aerial in cable 42,750 cond. mi.; Underground wire (duct) 10,800 cond. mi.; Drop wire, pair mi. 48; Pole lines 960 mi.; Underground conduit tr. mi. .65; Duct mi. 17; Tel. toll carrier, 160 ch.; 26 rt. mi.; Tel. exch. carrier, 306 ch.; Tel. sta. (or subscriber) carrier 2 ch.; 8 rt. mi.
Purchasing Responsibility: Jerry Matthews, Dist. Mgr.
Annual Operating Revenues: 1979, $2,775,000.
Total Plant Investment: $15,339,993.
REA Borrower.
Construction Budgets: 1980, $3,370,205; 1981, $2,600,000.

6 **LEESBURG** (1016 D CDO TC). Peoples Telephone Co., P. O. Box 158. 35983. Tel. (205) 526-8181. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Aroney; Cedar Bluff; Centre; Collinsville; Crossville; Gaylesville; Grayson; Leesburg; Rinehart; Sand Rock; Whorton.
Personnel: Joseph E. Hicks, Regional Mgr.; William G. Vance, Vice Pres.; A. R. Hocker, Controller; Betty D. Snead, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 11,391; Bus. tels. 2006; Bus. lines 970; Res. main sta. 6901; Res. ext. 2484; Coin 50; Mobile 21.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 100; Total tel. on key sys. 273.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 385.
Plant Data: Aerial cable 165 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 616 sh. mi.; Open wire, conductor (pairs) 726 mi.; Pole lines 891 mi.; Duct mi. 1.9; Tel. toll carrier, 297 ch.; 3460 rt. mi.; Tel. exch. carrier, 78 ch.; 786 rt. mi.; Tel. sta. (or subscriber) carrier 467 ch.
Annual Operating Revenues: 1979, $3,022,915; 1980, $3,299,019.
Total Plant Investment: $12,667,211.
REA Borrower.
Construction Budgets: 1980, $1,109,991; 1981, $1,254,998; 1982, $1,568,974.

LILLIAN (821 D CDO). Gulf Telephone Co., (See Foley).

LINCOLN (1708 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

LINEVILLE (2104 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

LISMAN (940 D CDO). Butler Telephone Co., Inc., (See Butler).

LOUISVILLE (734 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LOWNDESBURD (250 D CDO). Hayneville Tel. Co., (See Hayneville).

LOXLEY (1258 D CDO). Gulf Telephone Co., (See Foley).

LUVERNE (3217 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LYNN (510 D CDO). Oakman Telephone Co., Inc., (See Oakman).

MCCULLOUGH (395 D CDO). Southland Telephone Co., (See Atmore).

MCKENZIE (791 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAGNOLIA SPRINGS (823 D CDO). Gulf Telephone Co., (See Foley).

MARGERUM (429 D CDO). National Tel. Co. of Alabama (Cherokee Tel. Co.), (See Cherokee).

MASSEY (639 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

MENTONE (739 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

MIDLAND CITY (3729 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MIDWAY (699 D CDO). Union Springs Telephone Co., (See Union Springs).

10 **MILLPORT** (1135 D CDO). Lamar County Tel. Co., Inc., Box 295. 35576. Tel. (205) 662-4211. Affiliation: Mid-South Telephone Co., Inc.
Exchanges: Millport; Kennedy.
Personnel: H. E. Bovay, Jr., Pres.; Otis O. Miller, Vice Pres.; Mike Patrick, Gen. Mgr. & Equip. Engr.; George S. Cargile, Plt. Supt.
Telephone Data: Tot. tels. 1708; Bus. tels. 147; Res. main sta. 1561; Res. ext. 344; Coin 7.
Key Systems: No. telco-owned 8; Total tel. on key sys. 3; No. lines to sub-owned key sys. 28.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 77; No. trunks serv. sub-owned PABX's 9.
Plant Data: Aerial cable 33.1 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 271 sh. mi.; Open wire, conductor (pairs) 33.68 mi.; Buried wire 76.1 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 194; 15 rt. mi.
Purchasing Responsibility: Mike Patrick.

9 **MILLRY** (940 D CDO). Millry Telephone Co. Inc., P. O. Box 45. 36558. Tel. (205) 846-2911.
Exchanges: Millry; Chatom; Frankville; Gilbertown; Silas.
Personnel: M. H. Brown, Pres.; Berniece W. Brown, Exec. V.P.; Paul E. Brown, Sec.-Treas. & Ch. Engr.; Darrell R. Brown, Plt. Supt.
Telephone Data: Tot. tels. 4143; Bus. tels. 908; Res. main sta. 2554; Res. ext. 672; Coin 8.
Data Sets: Co.-owned 1; Sub-owned 7.
Key Systems: No. telco-owned 23; Total tel. on key sys. 140.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 27; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 100; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 8.
Purchasing Responsibility: Paul E. Brown, Engr.; Darrell R. Brown, Engr.; Ed Williams, Jr., Purchasing.

6 **MONROEVILLE** (5890 ES TC). Monroeville Tel. Co., Inc., 210 S. Ala. Ave. 36460. Tel. (205) 575-2111.
Exchanges: Beatrice; Chrysler; Excel; Finchburg; Frisco City; Gosport; Monroeville; Peterman; Pine Apple; Repton; Uriah.
Personnel: M. M. Kennedy, Jr., Ch. of Bd. & Pres.; George A. Hughes, Exec. V.P.; Henry Reed, Gen. Mgr.; Myrtle Fore, Sec.-Treas.; Jimmy Harris, Ch. Engr.; Charles Wasden, Plt. Supt.
Telephone Data: Tot. tels. 11,813; Bus. tels. 2525; Bus. lines 1503; Res. main sta. 7116; Res. ext. 2089; Coin 83; Mobile 17.
Key Systems: No. telco-owned 137; Total tel. on key sys. 614.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 683.
Plant Data: Aerial cable 311.62 sh. mi.; Underground cable (duct) 15.32 sh. mi.; Buried cable 1403.79 sh. mi.; Pole lines 562 mi.
Purchasing Responsibility: Henry Reed, Gen. Mgr.; Nick Locke, Dir. of Purch.; Charles Wasden, Plt. Supt.
Total Plant Investment: $15,947,695.
REA Borrower.

MOODY (3307 D 267 ES CDO). Leeds Tel. Co., Inc., (See Leeds).

MORGAN CITY (1626 D CDO). Brindlee Mountain Tel. Co., (See Arab).

MORRISONS CROSS ROADS (714 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

11 **MOUNDVILLE** (880 D CDO). Moundville Telephone Co., Inc., Box 587. 35474. Tel. (205) 371-2211.
Exchanges: Moundville.
Personnel: Larry P. Taylor, V.P.-Gen. Mgr.; Kathleen S. Corr, Pres.; Patricia C. Taylor, Vice Pres. & Treas.; Robert O. Morrison, V.P.-Oper., Sec. & Plt. Supt.
Telephone Data: Tot. tels. 880; Bus. tels. 130; Res. main sta. 637; Res. ext. 110; Coin 3.
Key Systems: No. telco-owned 8.
Plant Data: Aerial cable 100 sh. mi.; Buried cable 6 sh. mi.; Pole lines 120 mi.; Tel. exch. carrier, 10 ch.; 20 rt. mi.
Purchasing Responsibility: Larry P. Taylor, V.P.-Gen. Mgr.

NANAFALIA (237 D CDO). Pine Belt Tel. Co., Inc., (See Arlington).

NAUVOO (718 D CDO). Oakman Telephone Co., Inc., (See Oakman).

NECTAR (538 D). Blountsville Tel. Co., (See Blountsville).

NEEDHAM (315 D CDO). Butler Telephone Co., Inc., (See Butler).

NEW BROCKTON (1574 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **NEW HOPE** (1597 D CDO). New Hope Telephone Co-op., P. O. Drawer Q. 35760. Tel. (205) 723-4211.
Exchanges: Grant; New Hope; Owens Cross Roads.
Personnel: John G. Butler, Ch. of Bd. & Pres.; W. E. Self, Vice Pres.; Charles V. Lee, Gen. Mgr. & Ch. Engr.; L. E. Hereford, Treas.; Joe T. Howard, Sec.; Roy E. Self, Plt. Supt.
Telephone Data: Tot. tels. 3541; Bus. tels. 363; Bus. lines 195; Res. main sta. 2455; Res. ext. 715; Coin 8.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21.
Plant Data: Aerial cable 47 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 252 sh. mi.; Open wire, conductor (pairs) 211 mi.; Aerial in cable 3398 cond. mi.;

Underground wire (duct) 1299.3 cond. mi.; Buried wire 23,771.8 cond. mi.; Drop wire, pair mi. 100; Pole lines 50 mi.; Underground conduit tr. mi. 2; Duct mi. 12; Tel. toll carrier, 96 ch.; 7 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 108 rt. mi.
Purchasing Responsibility: Donald McCowan, Maintenance; Charles V. Lee, Mgr.
Annual Operating Revenues: 1974, $467,429; 1975, $501,332.
Total Plant Investment: $2,473,132.09.
REA Borrower.
Construction Budgets: 1975, $150,000; 1976, $200,000.

NEW MARKET (1453 D 171 ES CDO). Ardmore Telephone Co., Inc., (See Ardmore, Tenn.)

NEW VILLE (577 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

NEWTON (1109 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

NOTASULGA (1365 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

10 **OAKMAN** (1010 D ADO). Oakman Telephone Co., Inc., P. O. Box 305. 35579. Tel. (205) 622-3321.
Exchanges: Flatwood; Lynn; Nauvoo; Oakman.
Personnel: Carolyn B. Songer, Ch. of Bd. & Pres.; Mrs. J. W. Burchfield, Exec. V.P.; Roger R. Moser, Gen. Mgr.; Eunice B. Murphy, Sec.-Treas.
Telephone Data: Tot. tels. 2415; Bus. tels. 252; Bus. lines 97; Res. main sta. 1526; Res. ext. 633; Coin 13.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 13; Total tel. on key sys. 81.
Plant Data: Aerial cable 237 sh. mi.; Buried cable 90 sh. mi.; Aerial in cable 3 cond. mi.; Pole lines 314 mi.; Tel. toll carrier, 156 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.
Purchasing Responsibility: Carolyn B. Songer, Pres.; Eunice B. Murphy, Sec.-Treas.
Annual Operating Revenues: 1979, $596,000; 1980, $609,000.
Total Plant Investment: $2,612,589.
REA Borrower.
Construction Budgets: 1980, $100,000.

ODEN RIDGE (357 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

ODENVILLE (1312 D CDO). Leeds Tel. Co., Inc., (See Leeds).

8 **ONEONTA** (6307 D CDO). Oneonta Telephone Co., Inc., 213 2nd Ave., E., P. O. Box 550. 35121. Tel. (205) 625-3591.
Exchanges: Oneonta.
Personnel: R. C. Corr, Jr., Ch. of Bd. & Pres.; Doris Corr, Vice Pres.; Joan M'ree Currier, Sec.-Treas.
Telephone Data: Tot. tels. 6307; Bus. tels. 1394; Bus. lines 706; Res. main sta. 3492; Res. ext. 1129; Coin 15; Mobile 15.
Data Sets: Co.-owned 2; Sub-owned 11.
Key Systems: No. telco-owned 74; Total tel. on key sys. 574.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 131; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 96; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 1; No. of phones on sub-owned PABX's 8.
Plant Data: Aerial cable 205 sh. mi.; Underground cable (duct) .27 sh. mi.; Buried cable .5 sh. mi.; Aerial in cable 9700 cond. mi.; Buried wire 1.3 cond. mi.; Drop wire, pair mi. 49; Pole lines 244 mi.; Underground conduit tr. mi. 1.44; Duct mi. 10; Tel. toll carrier, 168 ch.; 8.3 rt. mi.; Tel. sta. (or subscriber) carrier 630 ch.; 105 rt. mi.
Annual Operating Revenues: 1979, $1,195,450; 1980, $1,362,171.
Total Plant Investment: $3,952,507.
Construction Budgets: 1980, $500,000; 1981, $1,500,000; 1982, $2,000,000.

OPP (5726 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ORANGE BEACH (972 D CDO). Gulf Telephone Co., (See Foley).

ORVILLE (845 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

OWENS CROSS ROADS (705 D CDO). New Hope Telephone Co-op., (See New Hope).

OZARK (10,312 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PANOLA (474 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

1 **PELL CITY** (7358 D 332 ES ADO). Continental Telephone Co. of the So., Ala., 1700 Cogwell Ave. 35125. Tel. (205) 884-1610. Operating HQ: 2700 Cumberland Pkwy., N. E., Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp.
Exchanges: Alberta; Aliceville; Ashland; Bayou La Barte; Berry; Brilliant; Carrollton; Chulafinnie; Coffeeville; Dauphin Island; Delta; Detroit; Double Springs; Ethelsville; Falkville; Fayette; Fowl River; Gordo; Grand Bay; Guin; Hackleburg; Haleyville; Hamilton; Heflin; Irvington; Jemison; Lecta; Lincoln; Lineville; Massey; Mentone; Morrisons Cross Roads; Notasulga; Oden Ridge; Orville; Panola; Pell City; Phil Campbell; Pine Hill; Reform; Rockford; Sulligent; Surfside; Tallassee; Thorsby; Trussville; Valley Head; Vernon; Winfield.
Personnel: William C. Roach, Jr., Pres.; Norman McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joe Polacky, Network Design Mgr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 100,109; Bus. tels. 20,436; Bus. lines 9320; Res. main sta. 57,834; Res. ext. 21,839; Coin 435; Mobile 33.
Key Systems: No. telco-owned 880; Total tel. on key sys. 4942.
Plant Data: Aerial cable 4789.3 sh. mi.; Underground cable (duct) 59.6 sh. mi.; Buried cable 5094.9 sh. mi.; Aerial in cable 294,500 cond. mi.; Underground wire (duct) 18,610 cond. mi.; Buried wire 152,249 cond. mi.; Pole lines 8281 mi.; Duct mi. 36,375; Tel. sta. (or subscriber) carrier 9838 ch.; 1196 rt. mi.
Purchasing Responsibility: Paul Troiani, Purch. Mgr., Continental Telephone Service Corporation, P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $19,918,920; 1979, $22,958,667.
Total Plant Investment: $90,375,604.
Construction Budgets: 1979, $10,611,362; 1980, $15,379,000.

PENNINGTON (634 D CDO). Butler Telephone Co., Inc., (See Butler).

PEROTE (547 D CDO). Union Springs Telephone Co., (See Union Springs).

PETERMAN (661 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

PHIL CAMPBELL (1472 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

PINE APPLE (574 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

PINE HILL (901 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

PINE LEVEL (685 D CDO). Mon-Cre Tel. Coop., Inc., (See Ramer).

PISGAH (1388 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

11 **RAGLAND** (820 D). Ragland Tel. Co., Inc., Drawer D. 35131. Tel. (205) 472-2141.
Exchanges: Ragland.
Personnel: Margaret Dickinson, Ch. of Bd.; Robert L. Dickinson, Pres.; Lee Jackson, Gen. Mgr. & Sec.
Telephone Data: Tot. tels. 820; Bus. tels. 115; Bus. lines 84; Res. main sta. 732; Res. ext. 192; Coin 5.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 55.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 49 sh. mi.; Buried wire 37 cond. mi.; Drop wire, pair mi. 35; Tel. toll carrier, 72 ch.; 9 rt. mi.; Tel. exch. carrier, 24 ch.
Purchasing Responsibility: Bob Dickinson, Gen. Mgr.
Annual Operating Revenues: 1979, $164,362; 1980, $174,608.
Total Plant Investment: $1,159,255.
REA Borrower.

6 **RAINSVILLE** (4359 D CDO). Farmers Tel. Co-operative, Inc., Box 217. 35986. Tel. (205) 638-2144.
Exchanges: Bryant; Flat Rock; Fyffe; Geraldine; Henager; Pisgah; Rainsville.
Personnel: Leroy Porter, Pres.; D. W. Wheeler, Vice Pres.; James H. Johnson, Gen. Mgr.; J. L. Strickland, Treas.; Hoyt Carroll, Sec.; Dalton D. Cherry, Ch. Engr.; Gerald Lacey, Plt. Supt.
Telephone Data: Tot. tels. 17,537; Bus. tels. 1910, Res. main sta. 10,958; Res. ext. 4609; Coin 60.
Key Systems: No. telco-owned 89; Total tel. on key sys. 500.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 233.
Plant Data: Aerial cable 531 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 653 sh. mi.; Open wire, conductor (pairs) 1302 mi.; Buried wire 7.5 cond. mi.; Pole lines 1833 mi.; Underground conduit tr. mi. 1.44; Tel. toll carrier, 420 ch.; 61.37 rt. mi.; Tel. exch. carrier, 192 ch.; 52.86 rt. mi.; Tel. sta. (or subscriber) carrier 282 ch.
Purchasing Responsibility: Wayne Williams, Purch. Agent.
Annual Operating Revenues: 1980, $3,212,000.
Total Plant Investment: $21,159,000.
REA Borrower.
Construction Budgets: 1980, $2,693,000; 1981, $3,240,000; 1982, $1,708,000.

9 **RAMER** (906 D CDO). Mon-Cre Tel. Coop., Inc., P. O. Box 125. 36069. Tel. (205) 562-3242.
Exchanges: LaPine; Pine Level; Ramer.
Personnel: Howard T. Edwards, Ch. of Bd. & Pres.; Cleavy Johnson, Vice Pres.; Larry E. Menefee, Gen. Mgr.; Felix Norman, Sec.-Treas.
Telephone Data: Tot. tels. 2609; Bus. tels. 110; Bus. lines 105; Res. main sta. 1814; Res. ext. 588; Coin 16.
Key Systems: No. telco-owned 6; Total tel. on key sys. 24.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 522 sh. mi.; Pole lines 22 mi.; Tel. toll carrier, 144 ch.; 27 rt. mi.
Purchasing Responsibility: Larry E. Menefee, Mgr.; Betty M. Menefee, Off. Mgr.
Annual Operating Revenues: 1978, $407,513.48; 1979, $475,638.88.
Total Plant Investment: $3,272,281.16.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $100,000.

RED LEVEL (908 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

REFORM (1936 D ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

REPTON (632 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

RINEHART (363 D CDO). Peoples Telephone Co., (See Leesburg).

10 **ROANOKE** (1914 D CDO). Roanoke Tel. Co., Inc., 35 Main St. 36274. Tel. (205) 863-9111.
Exchanges: Roanoke; Rock Mills.
Personnel: Fred J. Cauthen, Pres. & Gen. Mgr.; Mrs. Joe J. Cauthen, Vice Pres.; Jesse C. Brown, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 2037.
Key Systems: No. telco-owned 8; Total tel. on key sys. 39.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 160.
Plant Data: Open wire, conductor (pairs) 35 mi.; Aerial in cable 91 cond. mi.; Underground wire (duct) 3 cond. mi.; Pole lines 128 mi.
Purchasing Responsibility: Fred J. Cauthen, Pres. & Gen. Mgr.

ROBERTSDALE (2551 D CDO ADO). Gulf Telephone Co., (See Foley).

ROCK MILLS (123 D CDO). Roanoke Tel. Co., Inc., (See Roanoke).

ROCKFORD (944 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

SAMSON (2034 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SAND ROCK (1048 D CDO). Peoples Telephone Co., (See Leesburg).

SCOTTSBORO (13,028 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

SECTION (1861 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SHAWMUT (1522 D CDO). Interstate Telephone Co., (See West Point, Ga.)

SILAS (496 D CDO). Millry Telephone Co. Inc., (See Millry).

SKYLINE (964 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SLOCOMB (1727 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SNEAD (1362 D CDO). Hopper Telecommunications Co., Inc., (See Altoona).

SPRINGVILLE (1802 D 10 ES CDO). Leeds Tel. Co., Inc., (See Leeds).

SULLIGENT (2081 D 4 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

SUMMERDALE (526 D CDO). Gulf Telephone Co., (See Foley).

SURFSIDE (1087 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

SWEET WATER (550 D CDO). Pine Belt Tel. Co., Inc., (See Arlington).

TALLASSEE (5080 D 194 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

THOMASTON (882 D CDO). Southland Telephone Co., (See Atmore).

THORSBY (1708 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

TRUSSVILLE (5581 D 571 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

UNION GROVE (828 D CDO). Brindlee Mountain Tel. Co., (See Arab).

9 **UNION SPRINGS** (3341 D ADO). Union Springs Telephone Co., 205 E. Hardaway. 36089. Tel. (205) 738-4400.
Exchanges: Ft. Davis; Midway; Perote; Union Springs.
Personnel: R. M. Pirnie, Ch. of Bd., Pres. & Gen. Mgr.; Andrew Williams, V.P.-Gen. Mgr.; Larry Grogan, Comp.; Billie Jo Pirnie, Sec.
Telephone Data: Tot. tels. 4836; Bus. tels. 959; Bus. lines 506; Res. main sta. 2887; Res. ext. 990; Coin 32; Mobile 33.
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 62; Total tel. on key sys. 300.

PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 144.
Plant Data: Aerial cable 108 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 365 sh. mi.; Pole lines 135 mi.; Underground conduit tr. mi. 3; Duct mi. 18; Tel. toll carrier, 180 ch.; 45 rt. mi.; Tel. exch. carrier, 47 ch.; 40 rt. mi.; Tel. sta. (or subscriber) carrier 47 ch.; 650 rt. mi.
Purchasing Responsibility: A. Williams, Plt. Supt.
Annual Operating Revenues: 1979, $1,085,124; 1980, $1,300,176.
Total Plant Investment: $6,575,328.

REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $750,000; 1982, $750,000.

URIAH (704 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

VALLEY HEAD (743 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

VERNON (3062 D 32 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

VREDENBURGH (563 D CDO). Southland Telephone Co., (See Atmore).

WALNUT GROVE (1603 D CDO TC). Hopper Telecommunications Co., Inc., (See Altoona).

WHORTON (936 D CDO). Peoples Telephone Co., (See Leesburg).

WICKSBURG (1165 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

WINFIELD (4092 D 86 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

Alphabetical list of Alabama Independent telephone companies, with headquarters.

Blountsville Telephone Co., Blountsville
Brindlee Mountain Telephone Co., Arab
Butler Telephone Co., Inc., Butler
Castleberry Telephone Co., Castleberry
Continental Telephone Co. of the So., Pell City
Elmore Coosa Telephone Co., Eclectic
Farmers Telephone Coop. Inc., Rainsville
Florala Telephone Co., Inc., Florala
Fruitdale Telephone Co., Inc., Fruitdale
Goshen Telephone Co., Inc., Goshen
Gra-Ceba Telephone Co., Ashford
Grove Hill Telephone Corp., Grove Hill
Gulf Telephone Co., Foley
Hayneville Telephone Co., Hayneville
Hopper Telecommunications Co., Inc., Altoona
Lamar County Telephone Co., Inc., Millport
Leeds Telephone Co., Inc., Leeds
Millry Telephone Co., Inc., Millry
Mon-Cre Telephone Coop., Inc., Ramer
Monroeville Telephone Co., Inc., Monroeville
Moundville Telephone Co., Inc., Moundville
National Telephone Co. of Alabama, Cherokee
New Hope Telephone Coop., New Hope
Oakman Telephone Co., Inc., Oakman
Oneonta Telephone Co., Inc., Oneonta
Peoples Telephone Co., Inc., Leesburg
Pine Bell Telephone Co., Inc., Arlington
Ragland Telephone Co., Inc., Ragland
Roanoke Telephone Co., Inc., Roanoke
Southland Telephone Co., Atmore
Union Springs Telephone Co., Inc., Union Springs

ALASKA

POPULATION	404,000
TOTAL NUMBER OF TELEPHONES	254,000
RESIDENCE TELEPHONES	162,560
BUSINESS TELEPHONES	91,440
TOTAL INDEPENDENT TELEPHONES	254,000

1 **ANCHORAGE** (142,161 D CDO). Anchorage Tel. Utility, 600 E. 38th Ave. 99503. Tel. (907) 277-7561.
Exchanges: Anchorage.
Personnel: A. C. Pistorius, Gen. Mgr.; Algis P. Morkunas, Mgr.-Customer Services; George Graham, Mgr.-Plt. Oper.; A. J. Moreland, Mgr.-Engr. & Construction; R. L. Metcalfe, Acting Mgr.-Outside Plt. Engr. & Construction; Robert Browning, Mgr.-Inside Plt. Engr. & Installation; R. E. Smith. Mgr.-Acct. & Rev. Req.; Y. M. Alford, Exec. Asst.
Telephone Data: Tot. tels. 142,161; Bus. tels. 59,847; Bus. lines 21,998; Res. main sta. 53,750; Res. ext. 27,674; Coin 890.
Data Sets: Co.-owned 739.
Key Systems: No. telco-owned 2239; Total tel. on key sys. 11,699; No. lines to sub-owned key sys. 2898.
PBX's, PABX's: No. telco-owned, below 100 lines 122; Total tel. on lines 14,445; No. telco-owned, betw. 100 & 499 lines 57; No. telco-owned, 500 lines and above 5; No. sub-owned PABX's 644; No. trunks serv. sub-owned PABX's 1393.
Plant Data: Aerial cable 670 sh. mi.; Underground cable (duct) 155 sh. mi.; Buried cable 382 sh. mi.; Aerial in cable 187,495 cond. mi.; Underground wire (duct) 162,725 cond. mi.; Buried wire 300,591 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.3; Pole lines 108.3 mi.; Underground conduit tr. mi. 84; Duct mi. 660; Tel. toll carrier, 1618 ch.; 44 rt. mi.; Tel. exch. carrier, 4400 ch.; 78 rt. mi.; Tel. sta. (or subscriber) carrier 136 ch.; 192 rt. mi.; Microwave "hops" 1; Microwave 2112 ch. mi.
Purchasing Responsibility: W. C. Bocast, Gen. Services Supr.
Annual Operating Revenues: 1979, $47,444,690; 1980, $55,588,220.
Total Plant Investment: $167,362,334.
Construction Budgets: 1980, $31,405,000; 1981, $34,572,500; 1982, $34,967,800.

5 **ANCHORAGE** Glacier State Tel. Co., 500 W. International Airport Rd. 99503. Tel. (907) 274-3635. (Does not serve this city.) Operating HQ: Bellevue, Wash. 98004. Affiliation: Continental Telephone Corporation.
Exchanges: Delta Jct.; Homer; Kenai; Kodiak; Kodiak U. S. C. G.; N. Kenai; Nenana; Ninilchik; North Pole; Soldotna; Seldovia.
Personnel: A. W. Shuman, Pres.; Robert C. Abrams, Exec. V.P.; G. D. Fick, Vice Pres. & Treas.; W. N. Leonard, Jr., Comp.; R. H. Millen, Sec.; Barbara Munson & Norma Laitko, Asst. Sec.; E. K. Larsen, Alaska State Mgr.
Telephone Data: Tot. tels. 21,763; Bus. tels. 8323; Bus. lines 3870; Res. main sta. 10,492; Res. ext. 2948; Coin 242; Mobile 15.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 447; Total tel. on key sys. 2736.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 456; No. telco-owned, betw. 100 & 499 lines 11; Total tel. on lines 664; No. telco-owned, 500 lines and above 1; Total tel. on lines 500; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 20.
Plant Data: Aerial cable 425.91 sh. mi.; Underground cable (duct) 8.75 sh. mi.; Buried cable 1085.84 sh. mi.; Open wire, conductor (pairs) 1185.41 mi.; Aerial in cable 36,117.13 cond. mi.; Underground wire (duct) 3783.99 cond. mi.; Buried wire 85,218.52 cond. mi.; Pole lines 215.15 mi.; Underground conduit tr. mi. 1.7; Duct mi. 1.68; Tel. exch. carrier, 192 ch.; 100.5 rt. mi.; Tel. sta. (or subscriber) carrier 805 ch.; Microwave "hops" 16; Microwave 303 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch. Dir.
Annual Operating Revenues: 1978, $12,431,807.
Total Plant Investment: $27,338,904.
REA Borrower.
Construction Budgets: 1979, $13,156,000; 1980, $17,090,000.

10 **ANCHORAGE** Interior Tel. Co., 508 W. 6th Ave., Suite 200. 99501. Tel. (907) 272-2575. (Does not serve this city.)
Exchanges: Cold Bay; Cooper Landing; Fort Yukon; Galena; Iliamna; King Cove; Port Lions; Sd. Point; Unalaska.
Personnel: Richard R. Rhyner, Ch. of Bd. & Pres.; Earl Land, Exec. V.P.-Gen. Mgr.; C. John Roberts, V.P.-Revenue Requirements; Lloyd Owen, Treas.; Ed Carter, Comp.; R. Collin Middleton, Sec.; Frank Simpson, Ch. Engr.; Jack Rhyner, V.P.-Plt.
Telephone Data: Tot. tels. 1847; Bus. tels. 436; Bus. lines 359; Res. main sta. 855; Res. ext. 135; Coin 56.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 24; Total tel. on key sys. 153; No. lines to sub-owned key sys. 64.
Plant Data: Aerial cable 11,676 sh. mi.; Buried cable 90,448 sh. mi.; Aerial in cable 755,498 cond. mi.; Buried wire 4,877,779 cond. mi.; Drop wire, pair mi. 19.
Purchasing Responsibility: Donna Hendershot, Purch.
Annual Operating Revenues: 1979, $1,740,733; 1980, $1,915,081.
Total Plant Investment: $6,022,058.
REA Borrower.
Construction Budgets: 1980, $584,936; 1981, $950,000; 1982, $1,250,000.

6 **ANCHORAGE** Juneau & Douglas Tel. Co., 500 W. International Rd. 99503. Tel. (907) 274-3635. (Does not serve this city.) Operating HQ: Bellevue, Wash. 98004. Affiliation: Continental Telephone Corporation.
Exchanges: Douglas; Juneau; Juneau (Cu Centrex); Sterling.
Personnel: A. W. Shuman, Pres.; Robert C. Abrams, Vice Pres.; G. D. Fick, Vice Pres. & Treas.; W. N. Leonard, Jr., Comp.; Norma Leitko, Sec.; Barbara Munson, Asst. Sec.; E. Ken Larsen, Alaska State Mgr.
Telephone Data: Tot. tels. 15,377; Bus. tels. 7455; Bus. lines 3988; Res. main sta. 5893; Res. ext. 1981; Coin 81.
Data Sets: Co.-owned 73; Sub-owned 2.
Key Systems: No. telco-owned 395; Total tel. on key sys. 2626; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 137; No. telco-owned, betw. 100 & 499 lines 13; Total tel. on lines 1090; No. telco-owned, 500 lines and above 1; Total tel. on lines 1700; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 276.
Plant Data: Aerial cable 142.3 sh. mi.; Underground cable (duct) 14.27 sh. mi.; Buried cable 68.03 sh. mi.; Open wire, conductor (pairs) 3.2 mi.; Aerial in cable 13,681.5 cond. mi.; Underground wire (duct) 3789.83 cond. mi.; Buried wire 10,709.25 cond. mi.; Pole lines 4.1 mi.; Underground conduit tr. mi. 6.67; Duct mi. 26.74; Tel. toll carrier, 216 ch.; 9.5 rt. mi.; Tel. exch. carrier, 192 ch.; 21.9 rt. mi.; Tel. sta. (or subscriber) carrier 160 ch.
Purchasing Responsibility: S. A. Teichert, Purch. Dir., Bakersfield, Cal.
Annual Operating Revenues: 1978, $7,383,156.
Total Plant Investment: $12,383,911.
Construction Budgets: 1979, $4,088,000; 1980, $3,976,000.

13 **ANCHORAGE** Whittier Tel. Co., 3028 E. Tudor Rd. 99507. Tel. (907) 277-3614 (Anchorage); (907) 472-2310 (Whittier). (Does not serve this city.)
Exchanges: Whittier.
Personnel: Lawrence H. Palmer, Owner-Mgr.; Bernice H. Palmer, Sec.; L. Gregory Palmer, Ch. Engr.
Telephone Data: Tot. tels. 102; Bus. tels. 30; Bus. lines 21; Res. main sta. 71; Res. ext. 2; Coin 4.
Plant Data: Underground cable (duct) 2 sh. mi.; Buried cable 1 sh. mi.; Underground wire (duct) 300 cond. mi.; Buried wire 26 cond. mi.; Underground conduit tr. mi. 1; Duct mi. 2.
Purchasing Responsibility: Lawrence H. Palmer.
Total Plant Investment: $36,798.
Construction Budgets: 1977, $2000; 1978, $5000.

ANGOON (146 D CDO). Sitka Telephone Company, (See Sitka).

ANNETTE ISLAND (55 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

BARROW (1313 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

BETHEL (1973 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

BIG LAKE (850 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

CANTWELL (48 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

COLD BAY (151 D CDO). Interior Tel. Co., (See Anchorage).

COLLEGE-GREENWOOD (8667 D ADO). Municipal Utilities System, (See Fairbanks).

COOPER LANDING (93 D CDO). Interior Tel. Co., (See Anchorage).

10 **CORDOVA** (1040 D 300 ES CDO). Cordova Telephone Cooperative, Inc., Railroad Ave. 99574. Tel. (907) 424-3131.
Exchanges: Cordova.
Personnel: Robert Nippell, Ch. of Bd. & Pres.; Jay Bynum, Vice Pres.; William D. Bechtel, Gen. Mgr.; John Hewitt, Treas.; Ruth Steele, Off. Mgr.; Harold Richardson, Sec.; Meera Kohler, Bookkeeper; James O. Ekstedt, Plt. Supt.
Telephone Data: Tot. tels. 1340; Bus. tels. 450; Bus. lines 249; Res. main sta. 576; Res. ext. 272; Coin 6.
Key Systems: No. telco-owned 23; Total tel. on key sys. 68.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 69; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3; No. of phones on sub-owned PABX's 25.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 23 sh. mi.; Aerial in cable 950 cond. mi.; Buried wire 1150 cond.

mi.; Drop wire, pair mi. 26; Pole lines 1 mi.; Tel. exch. carrier, 24 ch.; 312 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.; 84 rt. mi.
Purchasing Responsibility: W. Doug Bechtel, Gen. Mgr.; James O. Ekstedt, Plt. Supt.
Annual Operating Revenues: 1979, $628,450; 1980, $695,450.
Total Plant Investment: $627,622.
REA Borrower.
Construction Budgets: 1981, $1,443,040.

CRAIG (112 D CDO). National Utilities Inc., (See Skagway).

DELTA JCT. (725 D CDO). Glacier State Tel. Co., (See Anchorage).

DOUGLAS (988 D CDO). Juneau & Douglas Tel. Co., (See Anchorage).

EAGLE RIVER (6741 D ADO). Matanuska Telephone Association, Inc., (See Palmer).

4 **FAIRBANKS** (28,388 D ADO). Municipal Utilities System, 645 5th Ave., P. O. Box 2215. 99707. Tel. (907) 456-1000.
Exchanges: College-Greenwood; Fairbanks-Globe; Goldstream.
Personnel: Doyle Ruff, Gen. Mgr.; A. J. Movius, Telephone Mgr.; Fred Brantingham, Controller; Pat Culbreth, OSP Engr. & Const. Mgr.; E. J. Sneed, Inst. & Mt. Mgr.; George Plucinski, Plt. Service Mgr.
Telephone Data: Tot. tels. 37,371; Bus. tels. 18,958; Bus. lines 6369; Res. main sta. 10,446; Res. ext. 7777; Coin 190.
Data Sets: Co.-owned 60.
Key Systems: No. telco-owned 452; Total tel. on key sys. 4616; No. lines to sub-owned key sys. 443.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 197; No. telco-owned, betw. 100 & 499 lines 33; Total tel. on lines 1512; No. telco-owned, 500 lines and above 1; Total tel. on lines 750; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 75.
Plant Data: Aerial cable 258.72 sh. mi.; Underground cable (duct) 33.05 sh. mi.; Buried cable 134.5 sh. mi.; Aerial in cable 45,200 cond. mi.; Underground wire (duct) 14,502 cond. mi.; Buried wire 32,278 cond. mi.; Pole lines 28 mi.; Underground conduit tr. mi. 26; Duct mi. 171; Tel. toll carrier, 96 ch.; 4 rt. mi.; Tel. exch. carrier, 488 ch.; 108 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.; 352 rt. mi.
Purchasing Responsibility: Pat Culbreth, OSP Engr. & Const. Mgr.; George Plucinski, Plt. Service Mgr.; Wally Sleness, Purch. Agent; Don Clark, Shop Foreman; Dennis Ranaldi, Warehouse Supr.
Annual Operating Revenues: 1979, $9,451,044; 1980, $9,971,769.
Total Plant Investment: $33,417,518.
Construction Budgets: 1980, $4,225,297; 1981, $3,180,000; 1982, $3,200,000.

FAIRBANKS-GLOBE (28,388 D ADO). Municipal Utilities System, (See Fairbanks).

FORT YUKON (252 D CDO). Interior Tel. Co., (See Anchorage).

GALENA (265 D CDO). Interior Tel. Co., (See Anchorage).

GLENNALLEN (1250 D CDO). Copper Valley Telephone Cooperative Inc., (See Valdez).

GOLDSTREAM (316 D CDO). Municipal Utilities System, (See Fairbanks).

GUSTAVUS (73 D CDO). Sitka Telephone Company, (See Sitka).

HAINES (855 D CDO ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

HEALY (371 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

HOMER (2164 D CDO). Glacier State Tel. Co., (See Anchorage).

HOONAH (320 D CDO). Sitka Telephone Company, (See Sitka).

HYDABURG (60 D CDO). National Utilities Inc., (See Skagway).

HYDER (20 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

ILIAMNA (71 D CDO). Interior Tel. Co., (See Anchorage).

JUNEAU (6106 D ADO). Juneau & Douglas Tel. Co., (See Anchorage).

JUNEAU (CU CENTREX) (2523 ES). Juneau & Douglas Tel. Co., (See Anchorage).

KAKE (192 D CDO). Sitka Telephone Company, (See Sitka).

KENAI (3318 D ADO). Glacier State Tel. Co., (See Anchorage).

7 **KETCHIKAN** (6730 D 800 ES ADO). Ketchikan Public Utilities, 334 Front St., P. O. Box 7300. 99901. Tel. (907) 225-3111.
Exchanges: Ketchikan.
Personnel: Ted Ferry, Ch. of Bd.; Robert E. Arnold, Utilities Mgr.; Glen Mood, Tel. Supt.
Telephone Data: Tot. tels. 7530.
Data Sets: Co.-owned 7.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 8.
Plant Data: Aerial cable 57 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 3.50 sh. mi.; Underground wire (duct) 356 cond. mi.; Buried wire 7 cond. mi.; Pole lines 50 mi.; Underground conduit tr. mi. 3; Duct mi. 2.75; Microwave "hops" 1; Microwave 1.5 ch. mi.
Purchasing Responsibility: Glen Mood, Telephone Supt.

KING COVE (142 D CDO). Interior Tel. Co., (See Anchorage).

KLAWOCK (129 D CDO). Sitka Telephone Company, (See Sitka).

KODIAK (4312 D ADO). Glacier State Tel. Co., (See Anchorage).

KODIAK U. S. C. G. (1341 D ADO). Glacier State Tel. Co., (See Anchorage).

MCGRATH (175 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

METLAKATLA (409 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

MOOSE PASS (116 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

MT. EDGECUMBE (783 D ADO). Sitka Telephone Company, (See Sitka).

NENANA (382 D CDO). Glacier State Tel. Co., (See Anchorage).

NINILCHIK (180 D CDO). Glacier State Tel. Co., (See Anchorage).

NOME (1585 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

N. KENAI (1455 D CDO). Glacier State Tel. Co., (See Anchorage).

NORTH POLE (3784 D ADO). Glacier State Tel. Co., (See Anchorage).

NORTHWAY (75 D CDO). Sitka Telephone Company, (See Sitka).

6 **PALMER** (4361 D ADO). Matanuska Telephone Association, Inc., Box 1388. 99645. Tel. (907) 745-3211.
Exchanges: Big Lake; Cantwell; Eagle River; Healy; Palmer; Talkeetna; Tyonek; Wasilla; Willow.
Personnel: Paul Huppert, Ch. of Bd. & Pres.; Charles Foster, Vice Pres.; R. M. Clements, Gen. Mgr.; Henry A. Liebing, Sec.-Treas.; W. H. Osborne, Controller; G. A. Rolstad, Ch. Engr.; Leon Kuhn, Plt. Supt.
Telephone Data: Tot. tels. 16,796; Bus. tels. 5617; Bus. lines 2041; Res. main sta. 8878; Res. ext. 3957; Coin 128.
Data Sets: Co.-owned 26; Sub-owned 12.
Key Systems: No. telco-owned 263; Total tel. on key sys. 1097; No. lines to sub-owned key sys. 239.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 600; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 10.
Plant Data: Aerial cable 238 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 817 sh. mi.; Open wire, conductor (pairs) 182 mi.; Aerial in cable 11,450 cond. mi.; Underground wire (duct) 7028 cond. mi.; Buried wire 372 cond. mi.; Drop wire, pair mi. 350; Pole lines 1 mi.; Underground conduit tr. mi. 1.5; Duct mi. 9; Tel. toll carrier, 480 ch.; 103 rt. mi.; Tel. exch. carrier, 336 ch.; 118 rt. mi.; Tel. sta. (or subscriber) carrier 2368 ch.; 970 rt. mi.; Microwave "hops" 9; Microwave 10,584 ch. mi.
Purchasing Responsibility: Don Thomson, Materials Controller.
Annual Operating Revenues: 1979, $7,300,000; 1980, $8,196,069.
Total Plant Investment: $34,707,371.
REA Borrower.
Construction Budgets: 1980, $4,785,000; 1981, $8,273,000.

PELICAN (83 D CDO). Sitka Telephone Company, (See Sitka).

PETERSBURG (1803 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

PORT LIONS (92 D CDO). Interior Tel. Co., (See Anchorage).

SD. POINT (266 D CDO). Interior Tel. Co., (See Anchorage).

SELDOVIA (189 D CDO). Glacier State Tel. Co., (See Anchorage).

SEWARD (1521 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

SHISHMAREF (70 D CDO). Mukluk Telephone Co., Inc., (See Teller).

8 **SITKA** (4880 D ADO). Sitka Telephone Company, Box 257. 99835. Tel. (907) 747-6667. Operating HQ: (Address all inquiries to Telephone Utilities, Inc., P. O. Box E, Ilwaco, Wash. 98624). Affiliation: Telephone Utilities, Inc.
Exchanges: Angoon; Gustavus; Hoonah; Kake; Klawock; Mt. Edgecumbe; Northway; Pelican; Sitka; Thorne Bay; Yakutat.
Personnel: Robert W. Bunke, Pres.; Jerry E. Strom, V.P.-Admin.; Richard J. Cushing, Gen. Mgr.; Frances J. Runkel, Controller; Harold P. Thomson, Sec.
Telephone Data: Tot. tels. 7103; Bus. tels. 3511; Bus. lines 1418; Res. main sta. 2928; Res. ext. 679; Coin 84.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 57; Total tel. on key sys. 577.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 655; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 450.
Plant Data: Aerial cable 89 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 39 sh. mi.; Aerial in cable 9725 cond. mi.; Underground wire (duct) 611 cond. mi.; Buried wire 2126 cond. mi.; Underground conduit tr. mi. 4; Tel. sta. (or subscriber) carrier 57 ch.; 7 rt. mi.
Annual Operating Revenues: 1979, $2,156,600.
Total Plant Investment: $5,859,000.
Construction Budgets: 1980, $543,000; 1981, $1,570,000.

12 **SKAGWAY** (296 D CDO). National Utilities Inc., P. O. Box 1. 99840. Tel. (907) 983-2202. Operating HQ: Port Townsend, Washington 98368. Affiliation: Alaska Power & Telephone Co.
Exchanges: Craig; Hydaburg; Skagway; Tok.
Personnel: Arthur Garrett, Ch. of Bd.; Ralph J. Wilson, Pres.; Merle Snavley, V.P.-Oper.; Robert C. Grimm, Treas.; Eleanor Garrett Smith, Sec.
Telephone Data: Tot. tels. 692; Bus. tels. 154; Bus. lines 154; Res. main sta. 404; Res. ext. 62; Coin 11.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 30 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 30 mi.
Purchasing Responsibility: Ralph J. Wilson, Pres.
Annual Operating Revenues: 1974, $186,000.

SOLDOTNA (3913 D CDO). Glacier State Tel. Co., (See Anchorage).

STERLING (5760 D ADO). Juneau & Douglas Tel. Co., (See Anchorage).

TALKEETNA (329 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

13 **TANANA** (97 D CDO). Yukon Telephone Co., P. O. Box 74. 99777. Tel. (907) 366-7005.
Exchanges: Tanana.
Personnel: Clifton Eller, Owner; Paula Eller, Sec.
Telephone Data: Tot. tels. 98; Bus. tels. 20; Res. main sta. 78; Res. ext. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 2.5 sh. mi.; Buried wire 1 cond. mi.; Pole lines 2.5 mi.
Purchasing Responsibility: Clifton Eller, Owner; Paula Eller, Sec.
Annual Operating Revenues: 1974, $58,225.24; 1975, $57,599.01.
Construction Budgets: 1975, $10,000; 1976, $50,000.

13 **TELLER** (28 D CDO). Mukluk Telephone Co., Inc., No. 1 Grantley Ave. 99778. Tel. (907) 642-3333.
Exchanges: Shishmaref; Teller; Wales.
Personnel: Helen M. Blodgett, Ch. of Bd., Pres. & Treas.; Frank Hoyle, Exec. V.P.; R. R. Blodgett, V.P.-Oper. & Gen. Mgr., Comp., Ch. Engr. & Plt. Supt.; Reba Greenup, Sec.
Telephone Data: Tot. tels. 120; Bus. tels. 7; Bus. lines 340; Res. main sta. 113; Res. ext. 15; Coin 3.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 2.5 sh. mi.; Aerial in cable 500 cond. mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 1; Mi. coaxial cable, voice & video (non-CATV) 1; Pole lines 2.5 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 2 rt. mi.
Purchasing Responsibility: Robert R. Blodgett, Mgr.
Annual Operating Revenues: 1976, $22,500; 1977, $50,000.
Total Plant Investment: $150,000.

THORNE BAY (120 D CDO). Sitka Telephone Company, (See Sitka).

TOK (224 D CDO). National Utilities Inc., (See Skagway).

TYONEK (92 D). Matanuska Telephone Association, Inc., (See Palmer).

UNALAKLEET (152 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

UNALASKA (515 D CDO). Interior Tel. Co., (See Anchorage).

9 **VALDEZ** (2598 D CDO). Copper Valley Telephone Cooperative Inc., Box 337. 99686. Tel. (907) 835-2231.
Exchanges: Glennallen; Valdez.
Personnel: Rollie Goebel, Pres.; Levia Jo Childs, Vice Pres.; John Friberg, Gen. Mgr.; Kenneth Hughes, Sec.-Treas.; Robert Larson, Patrick Day, & Kenneth Hughes Dir.; Ed Church & Robert LaRue, Dir.; R. W. "Dick" Schultz, Accountant.
Telephone Data: Tot. tels. 3848; Bus. tels. 1682; Bus. lines 627; Res. main sta. 1514; Res. ext. 593; Coin 59.
Key Systems: No. telco-owned 75; Total tel. on key sys. 451.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 478; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 18; No. of phones on sub-owned PABX's 165.

Plant Data: Aerial cable 15 sh. mi.; Buried cable 341 sh. mi.; Tel. sta. (or subscriber) carrier 278 ch.; Microwave "hops" 2; Microwave 2304 ch. mi.
Purchasing Responsibility: John Friberg, Gen. Mgr.
Annual Operating Revenues: 1979, $2,218,988; 1980, $2,223,594.
Total Plant Investment: $8,509,032.
REA Borrower.

Construction Budgets: 1980, $782,707; 1981, $700,000; 1982, $500,000.

WALES (22 D CDO). Mukluk Telephone Co., Inc., (See Teller).

WASILLA (3689 D ADO). Matanuska Telephone Association, Inc., (See Palmer).

WHITTIER (102 D CDO). Whittier Tel. Co., (See Anchorage).

WILLOW (315 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

WRANGELL (1389 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

YAKUTAT (302 D CDO). Sitka Telephone Company, (See Sitka).

Alphabetical list of Alaska independent telephone companies, with headquarters.

Anchorage Telephone Utility, Anchorage
Copper Valley Telephone Coop., Valdez
Cordova Telephone Coop., Inc., Cordova
Fairbanks Municipal Util. Sys., Fairbanks
Glacier State Telephone Co., Anchorage
Interior Telephone Co., Anchorage
Juneau & Douglas Telephone Co., Anchorage
Ketchikan Public Utilities Co., Ketchikan
Matanuska Telephone Assn., Inc., Palmer
Mukluk Telephone Co., Teller
Municipal Utilities System, Fairbanks
National Utilities, Inc., Skagway
Sitka Telephone Co., Sitka
Whittier Telephone Co., Anchorage
Yukon Telephone Co., Tanana

ARIZONA

(The Bell exchanges in Arizona will be found on page 622. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	2,783,000
TOTAL NUMBER OF TELEPHONES	2,109,488
RESIDENCE TELEPHONES	1,563,704
BUSINESS TELEPHONES	545,784
TOTAL INDEPENDENT TELEPHONES	96,008
TOTAL BELL SYSTEM TELEPHONES	2,006,677

ALPINE (522 D CDO). Continental Telephone of the West, (See Phoenix).

BLACK MESA (121 D ADO). Navajo Communications Co., Inc., (See Window Rock).

BONITA (267 D CDO). Valley Tel. Coop., Inc., (See Willcox).

BOUSE (297 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

BOWIE (341 D CDO). Valley Tel. Coop., Inc., (See Willcox).

BULLHEAD CITY (1987 D 600 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

BUTLER (4899 D 900 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

CASTLE ROCK (295 D 40 ES CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

CHINLE (1304 D ADO). Navajo Communications Co., Inc., (See Window Rock).

COLORADO CITY (486 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante, Utah).

COTTONWOOD (158 D CDO). Navajo Communications Co., Inc., (See Window Rock).

DILCON (143 D ADO). Navajo Communications Co., Inc., (See Window Rock).

DINNEHOTSO (55 D CDO). Navajo Communications Co., Inc., (See Window Rock).

FT. DEFIANCE (1977 D ADO). Navajo Communications Co., Inc., (See Window Rock).

GANADO (672 D ADO). Navajo Communications Co., Inc., (See Window Rock).

GOLDEN VALLEY (810 D 100 ES CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

GREASEWOOD (120 D CDO). Navajo Communications Co., Inc., (See Window Rock).

GREER (240 D CDO). Continental Telephone of the West, (See Phoenix).

HAWLEY LAKE (203 D CDO). Continental Telephone of the West, (See Phoenix).

HEBER (1016 D 69 ES CDO). Continental Telephone of the West, (See Phoenix).

HOLBROOK (4585 D TC). Continental Telephone of the West, (See Phoenix).

KAIBITO (115 D CDO). Navajo Communications Co., Inc., (See Window Rock).

KAYENTA (1227 D ADO). Navajo Communications Co., Inc., (See Window Rock).

10 **KEAMS CANYON** (448 D CDO). Universal Tel. Co. of Southwest, Keams Canyon Dist., Box 125. 86034. Tel. (602) 738-2200. Operating HQ: Pecos, N.M. & Zuni N.M. Affiliation: Universal Telephone, Inc.
Exchanges: Keams Canyon; New Oraibi; Polacca.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr., Vice Pres. & Sec.; L. Porter, V.P.-Personnel Relations; R. D. Sarver, Vice Pres.; R. Ausman, Treas.; Walter R. Kegel, Asst. Vice Pres.; Arlene Gettelman, Asst. Sec.; Larry Reeves, Dist. Mgr.; Bert Roberts, Local Mgr.
Telephone Data: Tot. tels. 1007; Bus. tels. 567; Res. main sta. 353; Res. ext. 132; Coin 11.
Key Systems: No. telco-owned 19; Total tel. on key sys. 101.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 221.
Plant Data: Aerial cable 8.2 sh. mi.; Buried cable .24 sh. mi.; Open wire, conductor (pairs) 283 mi.; Aerial in cable 251 cond. mi.; Pole lines 119 mi.; Tel. toll carrier, 15 ch.; Tel. exch. carrier, 12 ch.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $1,063,961; 1980, $1,254,038.
Total Plant Investment: $5,958,465.
REA Borrower.
Construction Budgets: 1980, $1,271,970; 1981, $28,030; 1982, $59,806.

5 **KINGMAN** (6303 D 6303 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., 3405 Northern Ave., P. O. Box 3609. 86401. Tel. (602) 757-4051. Operating HQ: Stamford, Conn. 06905.
Exchanges: Bullhead City; Butler; Castle Rock; Golden Valley; Kingman; Lake Havasu City; Lake Mohave; Meadview; Mohave Valley; Peach Springs; Riviera; Wikieup; Yucca.
Personnel: Richard L. Rosenthal, Ch. of Bd. & Ch. Exec. Off.; Ishier Jacobson, Pres. & Ch. Operating Off.; Ronald J. Hunderfund, V.P.-Oper.; Peter A. Howley, Gen. Mgr.; Budd S. Schwartz, Asst. Treas.; Richard K. Robinson, Asst. Vice Pres. & Asst. Treas.; Charles J. Weiss, Sec.; R. Mulder, Engr. Mgr. OSP.; W. Theis, Plt. Mgr.
Telephone Data: Tot. tels. 28,697; Bus. tels. 8216; Bus. lines 3686; Res. main sta. 15,782; Res. ext. 4699; Coin 295.
Data Sets: Co.-owned 20; Sub-owned 4.
Key Systems: No. telco-owned 460; Total tel. on key sys. 2765; No. lines to sub-owned key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 26; Total tel. on lines 780; No. telco-owned, betw. 100 & 499 lines 17; Total tel. on lines 1098; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 50; No. of phones on sub-owned PABX's 680.
Plant Data: Aerial cable 354 sh. mi.; Underground cable (duct) 27 sh. mi.; Buried cable 1205 sh. mi.; Open wire, conductor (pairs) 1102 mi.; Buried wire 223 cond. mi.; Drop wire, pair mi. 1198; Mi. coaxial cable, voice & video (non-CATV) 1; Tel. toll carrier, 842 ch.; 16,159 rt. mi.; Tel. exch. carrier, 624 ch.; 1719 rt. mi.; Microwave "hops" 7; Microwave 151 ch. mi.
Purchasing Responsibility: Gloria Holbrooks, Purch. Agent; Donald Kieffer, Acct. Mgr.
Annual Operating Revenues: 1978, $14,469,800.
Total Plant Investment: $36,919,018.
REA Borrower.
Construction Budgets: 1979, $11,448,300; 1980, $14,493,100.

LAKE HAVASU CITY (11,643 D 1100 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

LAKE MOHAVE (533 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

LECHEE (95 D CDO). Navajo Communications Co., Inc., (See Window Rock).

LEUPP (150 D CDO). Navajo Communications Co., Inc., (See Window Rock).

LUKACHUKI (114 D CDO). Navajo Communications Co., Inc., (See Window Rock).

MCNARY (346 D CDO). Continental Telephone of the West, (See Phoenix).

MANY FARMS (449 D CDO). Navajo Communications Co., Inc., (See Window Rock).

MEADVIEW (138 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

MOHAVE VALLEY (2340 D 400 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

MONTEZUMA CREEK (205 D CDO). Navajo Communications Co., Inc., (See Window Rock).

NEW ORAIBI (323 D CDO). Universal Tel. Co. of Southwest, Keams Canyon Dist., (See Keams Canyon).

PALO VERDE (403 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

PARKER (3799 D 91 ES ADO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

PARKER DAM (2107 D 9 ES ADO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

PEACH SPRINGS (258 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

PEARCE (1019 D CDO). Valley Tel. Coop., Inc., (See Willcox).

1 **PHOENIX** Continental Telephone of the West, 10030 N. 25th Dr., Suite 200. 85021. Tel. (602) 943-2331. (Does not serve this city.) Affiliation: Continental Telephone Corporation.
Exchanges: Alpine; Greer; Hawley Lake; Heber; Holbrook; McNary; Pinedale; Pinetop; St. Johns; Show Low; Snowflake; Springerville; Whiteriver; Lake City, Colo.; Abiquiu, N.M.; Alto, N.M.; Canjilon, N.M.; Capitan, N.M.; Chama, N.M.; Chimayo, N.M.; Columbus, N.M.; Cuba, N.M.; Dixon, N.M.; Dulce, N.M.; El Rito, N.M.; Elephant Butte, N.M.; Espanola, N.M.; Gallina, N.M.; Hillsboro, N.M.; Jemez Springs, N.M.; Lindrith, N.M.; Lybrook, N.M.; Melrose, N.M.; Mescalero, N.M.; Ojo Caliente, N.M.; Ruidoso, N.M.; Ruidoso Downs, N.M.; San Ysidro, N.M.; Tierra Amarillo, N.M.; Truchas, N.M.; Truth or Consequences, N.M.; Vallecitos, N.M.; Velarde, N.M.; Fabens, Tex.; Ft. Hancock, Tex.; Dove Creek, Colo.; Bear River City, Utah; Blanding, Utah; Bluff, Utah; Lake Powell, Utah; Delta, Utah; Fielding, Utah; Fillmore, Utah; Holden, Utah; Howell, Utah; Kanosh, Utah; LaSal, Utah; Lynndyl, Utah; Meadow, Utah; Moab, Utah; Monticello, Utah; Oak City, Utah; Portage, Utah; Thiokol, Utah; Scipio, Utah; Snowville, Utah; Thatcher, Utah; Thompson, Utah; Tremonton, Utah; Mexican Hat, Utah; Aberdeen, Idaho; Carey, Idaho; Cascade, Idaho; Donnelly, Idaho; Elk City, Idaho; Fairfield, Idaho; Garden Valley, Idaho; Homedale, Idaho; Horseshoe Bend, Idaho; Marsing, Idaho; McCall, Idaho; New Meadows, Idaho; Parma, Idaho; Riggins, Idaho; Springfield, Idaho; Sweet, Idaho; White Bird, Idaho; Wilder, Idaho; Jordan Valley, Ore.; Ridgeview, Ore.; S. Mtn., Idaho; Adrian, Ore.
Personnel: W. S. Hegmann, Pres.; Robert C. Abrams, Vice Pres.; G. D. Fick, Vice Pres. & Treas.; W. N. Leonard, Jr., Comp.; Norma Leitko, Sec.; Don Corbitt, Asst. Sec.; Roger Poole, Div. Network Design Mgr.
Telephone Data: Tot. tels. 109,051; Bus. tels. 31,788; Bus. lines 12,861; Res. main sta. 52,161; Res. ext. 25,102; Coin 1116; Mobile 128.

Data Sets: Co.-owned 68.
Key Systems: No. telco-owned 1231; Total tel. on key sys. 3146.
PBX's, PABX's: No. telco-owned, below 100 lines 114; Total tel. on lines 2284; No. telco-owned, betw. 100 & 499 lines 35; Total tel. on lines 2792; Total tel. on lines 2490.
Plant Data: Aerial cable 2539.81 sh. mi.; Underground cable (duct) 48.92 sh. mi.; Buried cable 5287.04 sh. mi.; Open wire, conductor (pairs) 13,177.88 mi.; Aerial in cable 193,900.52 cond. mi.; Underground wire (duct) 58,762.21 cond. mi.; Buried wire 387,325.51 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 22; Pole lines 18,495.83 mi.; Underground conduit tr. mi. 65.86; Duct mi. 81.4; Tel. toll carrier, 4539 ch.; 961 rt. mi.; Tel. exch. carrier, 1123 ch.; Tel. sta. (or subscriber) carrier 12,138 ch.; Microwave "hops" 16; Microwave 121,712 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch. Dir.
Total Plant Investment: $147,561,486.
REA Borrower.
Construction Budgets: 1980, $24,003; 1981, $22,946,000.

PINEDALE (271 D CDO). Continental Telephone of the West, (See Phoenix).

PINETOP (5514 D 757 ES CDO). Continental Telephone of the West, (See Phoenix).

POLACCA (236 D CDO). Universal Tel. Co. of Southwest, Keams Canyon Dist., (See Keams Canyon).

PORTAL (148 D CDO). Valley Tel. Coop., Inc., (See Willcox).

POSTON (840 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

QUARTZSITE (698 D ADO). The Southwestern Tel. Co., (See Salome).

RIVIERA (5626 D 800 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

ROCK POINT (70 D CDO). Navajo Communications Co., Inc., (See Window Rock).

ROUGH ROCK (126 D CDO). Navajo Communications Co., Inc., (See Window Rock).

ST. JOHNS (2621 D 89 ES CDO). Continental Telephone of the West, (See Phoenix).

10 **SALOME** (544 D CDO ADO). The Southwestern Tel. Co., P. O. Box 663, 85348. Tel. (602) 859-3456.
Exchanges: Quartzsite; Salome.
Personnel: LeRoy Kamrar, Advisor to the Bd.; Zona Kamrar, Pres., Gen. Mgr., Treas. & Plt. Supt.; Roy Stayner, V.P.-Oper.; Agnes McDowall, Sec.; James A. Smith, Ch. Engr.
Telephone Data: Tot. tels. 1242; Bus. tels. 331; Bus. lines 900; Res. main sta. 718; Res. ext. 139; Coin 51.
Key Systems: No. telco-owned 3; Total tel. on key sys. 10.
Plant Data: Aerial cable 65 sh. mi.; Buried cable 40 sh. mi.; Open wire, conductor (pairs) 80 mi.; Pole lines 80 mi.; Underground conduit tr. mi. 4; Tel. toll carrier, 35 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 52 ch.; 4 rt. mi.
Purchasing Responsibility: Wm. J. Smith, P. O. Box 663, Salome, Ariz.
Annual Operating Revenues: 1978, $235,000; 1979, $350,000.
Total Plant Investment: $950,000.

SAN SIMON (288 D CDO). Valley Tel. Coop., Inc., (See Willcox).

SHONTO (142 D CDO). Navajo Communications Co., Inc., (See Window Rock).

SHOW LOW (5860 D CDO). Continental Telephone of the West, (See Phoenix).

SNOWFLAKE (2985 D CDO). Continental Telephone of the West, (See Phoenix).

SPRINGERVILLE (2900 D CDO). Continental Telephone of the West, (See Phoenix).

SUNIZONA (298 D CDO). Valley Tel. Coop., Inc., (See Willcox).

TEEC NOS-POS (225 D CDO). Navajo Communications Co., Inc., (See Window Rock).

TOYEI (129 D ADO). Navajo Communications Co., Inc., (See Window Rock).

TSAILE (445 D CDO). Navajo Communications Co., Inc., (See Window Rock).

TUBA CITY (2209 D ADO). Navajo Communications Co., Inc., (See Window Rock).

WHITERIVER (1296 D CDO). Continental Telephone of the West, (See Phoenix).

WIDE RUINS (48 D CDO). Navajo Communications Co., Inc., (See Window Rock).

WIKIEUP (135 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

9 **WILLCOX** Valley Tel. Coop., Inc., Box 699, 85643. Tel. (602) 384-2231. (Does not serve this city.)
Exchanges: Bonita; Bowie; Pearce; Portal; San Simon; Sunizona; Animas, N.M.; Playas, N.M.; Rodeo, N.M.
Personnel: Felix Gauthier, Jr., Pres.; Lyle L. Donovan, Mgr.; Andrew J. Busenbark, Treas.; Sharon Corley, Off. Mgr.; Hicks & Ragland, Engr.; Richard Dullum, Plt. Supt.
Telephone Data: Tot. tels. 3717; Bus. tels. 302; Res. main sta. 2210; Res. ext. 1508; Coin 46.
Key Systems: No. telco-owned 15; Total tel. on key sys. 95.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 262.
Plant Data: Aerial cable 59.4 sh. mi.; Buried cable 775.3 sh. mi.; Open wire, conductor (pairs) 327 mi.; Pole lines 1160 mi.; Tel. sta. (or subscriber) carrier 213 ch.; 1160 rt. mi.; Microwave "hops" 12.
Purchasing Responsibility: Lyle L. Donovan, Gen. Mgr.; Richard Dullum, Outside Plt. Opr. Mgr.
Total Plant Investment: $9,369,113.
REA Borrower.
Construction Budgets: 1980, $300,000.

6 **WINDOW ROCK** (2607 D ADO TC). Navajo Communications Co., Inc., Box 707, 86515. Tel. (602) 871-5581. Affiliation: Great Southwest Telephone Corporation, Grandview, Tex.
Exchanges: Black Mesa; Chinle; Cottonwood; Dilcon; Dinnehotso; Ft. Defiance; Ganado; Greasewood; Kaibito; Kayenta; Lechee; Leupp; Lukachuki; Many Farms; Montezuma Creek; Rock Point; Rough Rock; Shonto; Teec-Nos-Pos; Toyei; Tsaile; Tuba City; Wide Ruins; Window Rock; Crownpoint, N.M.; Navajo, N.M.; Pueblo Pintado, N.M.; Sanostee, N.M.; Shiprock, N.M.; Toadlena, N.M.; Tohatchi, N.M.; Monument Valley, Utah; Newcomb, N.M.; Naschitti, N.M.; Halchita, Utah; Twin Lakes, N.M.; Tse Bonito-Window Rock, N.M.
Personnel: John M. Griffith, Jr., Ch. of Bd.; Jim Shepard, Pres.; E. W. Olson, Exec. V.P.; Paul Haws, Sec.-Treas.; Jenny Duncan, Sec.
Telephone Data: Tot. tels. 17,970; Bus. tels. 1381; Bus. lines 828; Res. main sta. 6914; Res. ext. 1723; Coin 282; Mobile 34.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 810; Total tel. on key sys. 1754.
PBX's, PABX's: No. telco-owned, below 100 lines 6; No. telco-owned, betw. 100 & 499 lines 35; No. telco-owned, 500 lines and above 7.
Plant Data: Aerial cable 654 sh. mi.; Buried cable 392 sh. mi.; Open wire, conductor (pairs) 5365 mi.; Aerial in cable 28,737 cond. mi.; Buried wire 13,170 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3; Pole lines 1533 mi.; Tel. toll carrier, 1906 ch.; 1796.1 rt. mi.; Tel. exch. carrier, 900 ch.; Tel. sta. (or subscriber) carrier 84 ch.; Microwave "hops" 16; Microwave 72,803 ch. mi.
Purchasing Responsibility: J. L. Shepard, Pres.
Annual Operating Revenues: 1979, $11,408,140.
Total Plant Investment: $39,177,607.
Construction Budgets: 1980, $4,900,000; 1981, $5,900,000.

YUCCA (100 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

Alphabetical list of Arizona Independent telephone companies, with headquarters.

Citizens Utilities Co., Kingman
Citizens Utilities Rural Co., Kingman
Continental Telephone of the West, Phoenix
Navajo Communications Co., Inc., Window Rock
Southwestern Telephone Co., Salome
Universal Tel. Co. of Southwest, Keams Canyon
Valley Telephone Coop., Inc., Willcox

ARKANSAS

(The Bell exchanges in Arkansas will be found on page 620. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	2,302,000
TOTAL NUMBER OF TELEPHONES	1,476,741
RESIDENCE TELEPHONES	1,117,994
BUSINESS TELEPHONES	358,747
TOTAL INDEPENDENT TELEPHONES	442,929
TOTAL BELL SYSTEM TELEPHONES	1,033,625

ALLISON (74 D CDO). Mountain View Tel. Co., (See Mountain View).

ALMA (3624 D CDO). Continental Telephone Co. of Ark., (See Russellville).

ALMYRA (337 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ALPENA (716 D CDO). Tri County Tele. Co., (See Everton).

ALTUS (722 D CDO). Continental Telephone Co. of Ark., (See Russellville).

AMITY (983 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

ASH FLAT (939 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

ATKINS (2216 D ADO). Continental Telephone Co. of Ark., (See Russellville).

AUGUSTA (2471 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

AURORA (233 D CDO). Madison County Telephone Co., Inc., (See Huntsville).

BALD KNOB (3485 D CDO). Continental Telephone Co. of Ark., (See Russellville).

BANKS (246 D). South Ark. Telephone Co., Inc., (See Hampton).

BAY (921 D CDO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

BEARDEN (1387 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

BELLEVILLE (335 D CDO). Yell County Telephone Co., (See Danville).

BERRYVILLE (3500 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

BIGELOW (477 ES CDO). Perco Telephone Co., (See Perryville).

BIGGERS-REYNO (568 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BISMARCK (1727 D CDO). Central Arkansas Tel. Coop. Inc., (See Donaldson).

BLEVINS (505 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BLOOMING GROVE (384 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BLUE MOUNTAIN (141 D). Magazine Tel. Co., (See Magazine).

BLUFFTON (357 D CDO). Yell County Telephone Co., (See Danville).

BOLES (506 D CDO). Continental Telephone Co. of Ark., (See Russellville).

BOONEVILLE (3466 D ADO). Continental Telephone Co. of Ark., (See Russellville).

BRADFORD (1167 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BRADLEY (722 D CDO). Walnut Hill Tel. Co., (See Lewisville).

BULL SHOALS (1242 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

CABOT (7297 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CALICO ROCK (1328 D CDO). Liberty Telephone Co., (See Hardy).

CARAWAY (976 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

CARLISLE (2487 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CARRYVILLE (396 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CARTHAGE (466 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

CASA (250 D CDO). Yell County Telephone Co., (See Danville).

CENTERTON (1028 D CDO). Continental Telephone Co. of Ark., (See Russellville).

CENTERVILLE (732 D CDO). Continental Telephone Co. of Ark., (See Russellville).

CHARLESTON (2008 D CDO). Continental Telephone Co. of Ark., (See Russellville).

CHEROKEE VILLAGE (2392 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

CLARENDON (1806 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

CLARKSVILLE (5787 D CDO). Continental Telephone Co. of Ark., (See Russellville).

9 **CLINTON** (2319 D). Arkansas Tel. Co., Inc., P. O. Box A. 72031. Tel. (501) 745-2114.
Exchanges: Clinton; Fairfield Bay; Scotland; Shirley.
Personnel: Clyde McCaslin, Pres. & Gen. Mgr.; W. H. McCaslin, Plt. Supt.
Telephone Data: Tot. tels. 3190; Bus. tels. 342; Res. main sta. 2848; Res. ext. 581; Coin 24.

COMPTON (341 D CDO). Tri County Tele. Co., (See Everton).

CORNING (3014 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

COTTER & GASSVILLE (1169 D CDO). Yelcot Telephone Co., Inc., (See Mountain Home).

COTTON PLANT (1069 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

COVE (723 D CDO). Wickes Telephone Co., Inc., (See Wickes).

COY-HUMNOKE (837 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

6 **CROSSETT** (10,241 D ADO TC). Allied Utilities Corp., P. O. Box 677. 71635. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Company.
Exchanges: Crossett.
Personnel: Joe T. Ford, Pres.; J. F. Gadberry, V.P.-Oper.; Hermann Ivester, Vice Pres., Gen. Counsel, & Asst. Sec.; Tom Orsini, Sec.-Treas.; Max E. Bobbitt, V.P.-Finance & Asst. Sec.; Bill Trickett, Asst. Sec. & Asst. Treas.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 10,241; Bus. tels. 3394; Res. main sta. 4588; Res. ext. 2337; Coin 36; Mobile 15.
Purchasing Responsibility: Jack Oholendt.
Total Plant Investment: $5,500,000.
Construction Budgets: 1980, $420,000; 1981, $856,000; 1982, $1,100,000.

DALARK (276 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DAMASCUS (647 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

8 **DANVILLE** (2174 D CDO). Yell County Telephone Co., P. O. Box 308. 72833. Tel. (501) 495-2211.
Exchanges: Belleville, Bluffton; Casa; Danville; Havana; Ola; Plainview.
Personnel: Todd Sanders, Pres. & Gen. Mgr.; Jack E. Redfern, V.P.-Coml. Oper.; Paula Cooper, Sec.-Treas.; Joe Sivley, Vice Pres. & Plt. Mgr.
Telephone Data: Tot. tels. 5364; Bus. tels. 1004; Bus. lines 492; Res. main sta. 3198; Res. ext. 1137; Coin 19; Mobile 18.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 32; Total tel. on key sys. 145.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 140.
Purchasing Responsibility: Joe Silvey, Vice Pres & Plt. Mgr.; W. E. Welch, Toll Plt. Supr.
Annual Operating Revenues: 1979, $1,185,987; 1980, $1,300,000.
Total Plant Investment: $6,130,000.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $300,000; 1982, $500,000.

DARDANELLE (3288 D CDO). Continental Telephone Co. of Ark., (See Russellville).

11 **DECATUR** (941 D CDO). Decatur Telephone Co. Inc., Box 98. 72722. Tel. (501) 752-3611.
Exchanges: Decatur.
Personnel: Ross J. Holt, Pres.; John R. Holt, V.P.-Oper.; Daisy Holt, Sec.; John Reed Holt, Plt. Supt.
Telephone Data: Tot. tels. 941; Bus. tels. 66; Bus. lines 66; Res. main sta. 460; Res. ext. 142; Coin 6.
Key Systems: No. telco-owned 4.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 200.
Plant Data: Tel. sta. (or subscriber) carrier 36 ch.
Purchasing Responsibility: John Reed Holt, Purch., Maintenance & Traffic.
Total Plant Investment: $50,000.
REA Borrower.

DEER (330 D CDO). Tri County Tele. Co., (See Everton).

DELA PLAIN (495 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DELIGHT (892 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DEQUEEN (5415 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DES ARC (1838 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DEVALLS BLUFF (1091 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DEWITT (4444 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DIAMOND CITY (510 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

DIERKS (1463 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DODDRIDGE (600 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

DODGE CITY (105 D CDO). Union Tel. Co., (See Plain Dealing, La.)

9 **DONALDSON** (819 D CDO). Central Arkansas Tel. Coop. Inc., P. O. Box 224. 71941. Tel. (501) 384-2345.
Exchanges: Bismarck; Donaldson.
Personnel: Bob Watson, Pres.; Millard Fisher, Vice Pres.; Hugh Phelan, Gen. Mgr.; L. B. Dingler, Sec.-Treas.; Joe Bender, Plt. Supt.
Telephone Data: Tot. tels. 2546; Bus. tels. 304; Bus. lines 99; Res. main sta. 1613; Res. ext. 617; Coin 11.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 119; No. trunks serv. sub-owned PABX's 2.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) .04 sh. mi.; Buried cable 322 sh. mi.; Open wire, conductor (pairs) 517 mi.; Aerial in cable 444 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 410 cond. mi.; Pole lines 172 mi.; Duct mi. 1; Tel. sta. (or subscriber) carrier 72 ch.
Purchasing Responsibility: Hugh Phelan, Mgr.
Annual Operating Revenues: 1979, $458,959.
Total Plant Investment: $3,502,950.
REA Borrower.
Construction Budgets: 1980, $340,000; 1981, $50,000; 1982, $25,000.

DOVER (1688 D CDO). Continental Telephone Co. of Ark., (See Russellville).

DRAKES CREEK (483 D CDO). White River Tel. Co., Inc., (See Elkins).

DUMAS (4607 D CDO). Continental Telephone Co. of Ark., (See Russellville).

DYESS (329 D CDO). E. Ritter Telephone Co., (See Marked Tree).

ELAINE (1761 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

9 **ELKINS** (1277 D CDO). White River Tel. Co., Inc., P. O. Box 327. 72727. Tel. (501) 643-2121. Affiliation: Allied Telephone Co., Little Rock, Ark.
Exchanges: Elkins; Drakes Creek; St. Paul; Westfork.
Personnel: Joe T. Ford, Pres.; James F. Gadberry, V.P.-Oper.; Max E. Bobbitt, V.P.-Finance; Tom Orsini, Treas.; Larry W. Moore, Mgr.
Telephone Data: Tot. tels. 4297; Bus. tels. 346; Res. main sta. 2905; Res. ext. 1009; Coin 15.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
Plant Data: Aerial cable 95 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 288 sh. mi.; Open wire, conductor (pairs) 747 mi.; Pole lines 650 mi.; Underground conduit tr. mi. 1; Duct mi. 4; Tel. toll carrier, 19 ch.; 24 rt. mi.; Tel. sta. (or subscriber) carrier 144 ch.; 30 rt. mi.
Total Plant Investment: $3,776,834.72.
REA Borrower.

ELM SPRINGS (1656 D CDO). Continental Telephone Co. of Ark., (See Russellville).

EMERSON (885 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

ENGLAND (2982 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ENOLA (695 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

EVENING SHADE (378 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

8 **EVERTON** Tri County Tele. Co., Highway 65 So. of Harrison, Ark. 72633. Tel. (501) 429-5211. (Does not serve this city.)
Exchanges: Alpena; Compton; Deer; Jasper; Lurton; Mt. Judea; Osage; Ponca; St. Joe; Western Grove.
Personnel: Fern Kellogg, Ch. of Bd. & Pres.; Larry Madewell, Exec. V.P. & V.P.-Gen. Mgr.; Bonita Huston, Treas.; Marvin Contway, Central Office Supr.; Teresa Wray, Sec.; Clyde Jones, Ch. Engr. & Asst. Mgr.; Kirby Doane, Plt. Supt.
Telephone Data: Tot. tels. 5618; Bus. tels. 758; Bus. lines 324; Res. main sta. 3719; Res. ext. 1162; Coin 14.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 21; Total tel. on key sys. 119; No. lines to sub-owned key sys. 43.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 184.9 sh. mi.; Buried cable 653.68 sh. mi.; Open wire, conductor (pairs) 22.12 mi.; Aerial in cable 1125.25 cond. mi.; Buried wire 332.62 cond. mi.; Pole lines 52.92 mi.; Tel. toll carrier, 300 ch.; 105 rt. mi.; Tel. exch. carrier, 66 ch.; Tel. sta. (or subscriber) carrier 203 ch.; 133 rt. mi.
Purchasing Responsibility: Larry Madewell, Mgr.
REA Borrower.

FAIRFIELD BAY Arkansas Tel. Co., Inc., (See Clinton).

FARMINGTON (1588 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

FIFTY SIX (216 D CDO). Mountain View Tel. Co., (See Mountain View).

FISHER (425 D). Rice Belt Telephone Co., (See Weiner).

8 **FLIPPIN** (1642 D ADO). Northern Arkansas Tel. Co., Inc., 301 E. Main St. 72634. Tel. (501) 453-8811.
Exchanges: Bull Shoals; Diamond City; Flippin; Lead Hill; Omaha; Pyatt.
Personnel: Steven G. Sanders, Ch. of Bd., Pres. & Gen. Mgr.; Artel D. Chamberlain, Vice Pres.; Robert M. Eckberg, Treas. & Comp.; Mildred G. Sanders, Sec.; Don Kilgore, Ch. Engr.; Norman Erickson, Plt. Supt.
Telephone Data: Tot. tels. 5629; Bus. tels. 974; Bus. lines 454; Res. main sta. 3468; Res. ext. 1045; Coin 31; Mobile 11.
Data Sets: Co.-owned 5; Sub-owned 3.
Key Systems: No. telco-owned 27; Total tel. on key sys. 160.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 167.
Plant Data: Aerial cable 350.33 sh. mi.; Underground cable (duct) .44 sh. mi.; Buried cable 6.48 sh. mi.; Open wire, conductor (pairs) 140 mi.; Buried wire 7.86 cond. mi.; Pole lines 611.49 mi.; Tel. toll carrier, 93 ch.; 130.2 rt. mi.; Tel. exch. carrier, 24 ch.; 17 rt. mi.; Tel. sta. (or subscriber) carrier 118 ch.; 34 rt. mi.
Purchasing Responsibility: Roger Caldwell.
Annual Operating Revenues: 1979, $1,565,500; 1980, $1,800,000.
Total Plant Investment: $4,759,646.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $350,000; 1982, $300,000.

FORDYCE (5427 D ADO TC). Allied Telephone Co. of Ark., Inc., (See Little Rock).

FOREMAN (1320 D CDO). Walnut Hill Tel. Co., (See Lewisville).

FORUM (410 D CDO). Madison County Telephone Co., Inc., (See Huntsville).

FOUKE (2204 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

FOX (239 D CDO). Mountain View Tel. Co., (See Mountain View).

FRANKLIN (447 D CDO). Liberty Telephone Co., (See Hardy).

FULTON (369 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

GAMALIEL (366 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

GARDEN POINT (323 D CDO). E. Ritter Telephone Co., (See Marked Tree).

GARFIELD (580 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GARLAND CITY (295 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

GATEWAY (215 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GENTRY (2346 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GILLETT (993 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GILLHAM (386 D CDO). Wickes Telephone Co., Inc., (See Wickes).

GLENWOOD (2672 D ADO TC). Allied Telephone Co. of Ark., Inc., (See Little Rock).

GOULD (1082 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GREEN FOREST (1742 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

GREENBRIER (2701 D ADO TC). Allied Telephone Co. of Ark., Inc., (See Little Rock).

GREENWOOD (3451 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GRIFFITHVILLE (420 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HACKETT (785 D CDO). Continental Telephone Co. of Ark., (See Russellville).

9 **HAMPTON** (1569 D 200 ES). South Ark. Telephone Co., Inc., P. O. Box 778. 71744. Tel. (501) 798-2201.
Exchanges: Banks; Hampton; Hermitage; Louann.
Personnel: Dr. H. Barry Bailey, Ch. of Bd. & Pres.; Sara Bea Patton, Exec. V.P.; David L. Wells, Mgr.; Tommye B. Wells, Sec.-Treas.; Thomas Turner, Plt. Supt.
Telephone Data: Tot. tels. 3250; Bus. tels. 454; Res. main sta. 2238; Res. ext. 529; Coin 18.
Key Systems: No. telco-owned 11; Total tel. on key sys. 34; No. lines to sub-owned key sys. 22.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 952 sh. mi.; Aerial in cable 3 cond. mi.; Tel. exch. carrier, 150 ch.
Purchasing Responsibility: David Wells, Mgr.
Annual Operating Revenues: 1978, $625,846; 1979, $750,000.
Total Plant Investment: $2,208,772.
REA Borrower.

7 **HARDY** (1424 D TC). Liberty Telephone & Communications, Inc., P. O. Box 306. 72542. Tel. (501) 856-3215. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Ash Flat; Cherokee Village; Evening Shade; Hardy; Salem; Viola; Willaford.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 9435; Bus. tels. 1659; Bus. lines 823; Res. main sta. 5929; Res. ext. 1823; Coin 24.
Data Sets: Co.-owned 22; Sub-owned 6.
Key Systems: No. telco-owned 177; Total tel. on key sys. 1032.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 234; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1001.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $3,127,372.
Total Plant Investment: $10,455,254.

8 **HARDY** Liberty Telephone Co., P. O. Box 306. 72542. Tel. (501) 856-3215. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Calico Rock; Franklin; Horseshoe Bend; Mt. Pleasant; Melbourne; Oxford.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres. Sec. & Asst. Treas.
Telephone Data: Tot. tels. 6220; Bus. tels. 1133; Bus. lines 482; Res. main sta. 3848; Res. ext. 1225; Coin 14.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 36; Total tel. on key sys. 171.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 140.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $1,185,402.
Total Plant Investment: $6,012,932.
REA Borrower.

6 **HARRISON** (14,258 D ADO TC). Boone County Telephone Co., 107 S. Pine St. 72601. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Harrison.
Personnel: Joe T. Ford, Pres.; J. F. Gadberry, V.P.-Oper.; Max E. Bobbitt, V.P.-Finance & Asst. Sec.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Sec. & Asst. Treas.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 14,258; Bus. tels. 5016; Res. main sta. 6532; Res. ext. 2601; Coin 86; Mobile 37.
Purchasing Responsibility: Jack Ohelendt, Purch. Mgr.
Total Plant Investment: $17,700,000.
REA Borrower.
Construction Budgets: 1980, $3,278,000; 1981, $1,500,000; 1982, $1,600,000.

HARTMAN (969 D CDO). Continental Telephone Co. of Ark., (See Russellville).

HATFIELD (590 D CDO). Wickes Telephone Co., Inc., (See Wickes).

HAVANA (561 D CDO). Yell County Telephone Co., (See Danville).

HAZEN (1717 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HECTOR (791 D CDO). Continental Telephone Co. of Ark., (See Russellville).

HENDERSON (403 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

HENSLEY (220 D). Redfield Tel. Co., Inc., (See Redfield).

HERMITAGE (929 D). South Ark. Telephone Co., Inc., (See Hampton).

HICKORY PLAINS (331 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HOLLY GROVE (1395 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

HORATIO (957 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

HORSESHOE BEND (1646 D CDO). Liberty Telephone Co., (See Hardy).

HUMPHREY (756 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

9 **HUNTSVILLE** (2107 D CDO). Madison County Telephone Co., Inc., Drawer D. 72740. Tel. (501) 738-2121.
Exchanges: Aurora; Forum; Huntsville; Kingston.
Personnel: J. Curtis Shrum, Pres.-Mgr.; Tom Shrum, V.P.-Oper.; Joe C. Shrum, V.P.-Asst. Mgr.; Roma Jean Shrum, Treas.-Sec.; Ronald L. Clark, Plt. Supt. & Purch. Agent.
Telephone Data: Tot. tels. 3275; Bus. tels. 830; Bus. lines 524; Res. main sta. 1892; Res. ext. 498; Coin 23.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 22.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 46; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 87.
Plant Data: Aerial cable 47.6 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 565.6 sh. mi.; Open wire, conductor (pairs) 20 mi.; Underground conduit tr. mi.); Tel. toll carrier, 115 ch.; 45.2 rt. mi., Tel. sta. (or subscriber) carrier 41 ch.; 32 rt. mi.
Purchasing Responsibility: Joe C. Shrum, Vice Pres. Asst. Mgr.
Annual Operating Revenues: 1979, $729,451.23; 1980, $697,551.78.
Total Plant Investment: $3,271,710.90.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $1,500,000.

IMBODEN (1213 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JACKSONVILLE (20,800 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JASPER (1330 D CDO). Tri County Tele. Co., (See Everton).

JEFFERSON (196 D). Redfield Tel. Co., Inc., (See Redfield).

JESSUP (1136 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JUDSONIA (2051 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JUNCTION CITY (611 D CDO). Union Tel. Co., (See Plain Dealing, La.)

KEISER (499 D CDO). E. Ritter Telephone Co., (See Marked Tree).

KENSETT (1408 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

KINGSLAND (446 D CDO). Cleveland County Telephone Co., Inc., (See Rison).

KINGSTON (525 D CDO). Madison County Telephone Co., Inc., (See Huntsville).

KIRBY (825 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

KNOBEL-MC-DOUGAL (773 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LAKE CITY (1380 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

LAKEVIEW (1384 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

LAMAR (1419 D CDO). Continental Telephone Co. of Ark., (See Russellville).

9 **LAVACA** (859 D 433 ES CDO). Lavaca Tel. Co., Inc., P. O. Box 228. 72941. Tel. (501) 674-2211.
Exchanges: Lavaca; Panama, Okla.
Personnel: Clyde M. Gibson, Pres.; Ruby Jo Gibson, Sec.
Telephone Data: Tot. tels. 2571; Bus. tels. 287; Res. main sta. 1624; Res. ext. 660; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 16.
Plant Data: Buried cable 130 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 3 cond. mi.; Buried wire 43 cond. mi.; Drop wire, pair mi. 3; Tel. sta. (or subscriber) carrier 75 ch.; 150 rt. mi.
Purchasing Responsibility: Clyde M. Gibson, Pres.
Total Plant Investment: $1,800,000.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $200,000.

LEACHVILLE (1446 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

LEAD HILL (952 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

LEOLA (329 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

LEONARD (343 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LEPANTO (1336 D CDO). E. Ritter Telephone Co., (See Marked Tree).

LESLIE (608 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

8 **LEWISVILLE** (1527 D ADO). Walnut Hill Tel. Co., 210 Spruce St., P. O. Box B. 71845. Tel. (501) 921-4224.
Exchanges: Bradley; Foreman; Lewisville; Mineral Springs; Saratoga; Winthrop.
Personnel: J. D. Garrett, Jr., Pres.; Martha G. Tankersley, Exec. V.P.; Helen Jane Garrett, Sec.-Treas.; Vance Judd, Off. Mgr.; Bill Myers, Outside Plt. Supt.
Telephone Data: Tot. tels. 5063; Bus. tels. 889; Bus. lines 456; Res. main sta. 3124; Res. ext. 1050; Coin 15; Mobile 42.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 28.
Purchasing Responsibility: J. D. Garrett, Jr., Pres. & Gen. Mgr.; Vance Judd, Off. Mgr.; Martha Gene Garrett, Vice Pres.

LINCOLN (2500 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

3 **LITTLE ROCK** Allied Telephone Co. of Ark., Inc., P. O. Box 2177. 72203. Tel. (501) 664-4484. (Does not serve this city.) Affiliation: Allied Telephone Co.
Exchanges: Carthage; Fordyce; Dalark; Wilmot; Sparkman; Bearden; Prattsville; Leola; Elaine; Sheridan; Okolona; Murfreesboro; Dierks; Lockesburg; Pencil Bluff; Norman; Amity; Glenwood; Delight; Kirby; DeQueen; Horatio; Mt. Ida; Damascus; Tuckerman; Rudd; Berryville; Green Forest; Leslie; Marshall; Swifton; Witts Springs; Rose Bud; Quitman; Morganton; Greenbrier; Pangburn; Oak Grove; Violonia; Enola; Mulberry.
Personnel: Joe T. Ford, Pres.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; J. F. Gadberry, V.P.-Oper.; Max E. Bobbitt, V.P.-Finance & Asst. Sec.; Tom Orsini, Sec.-Treas.; John Mueller, Controller; Bill Trickett, Asst. Sec. & Asst. Treas.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 59,027; Bus. tels. 11,152; Res. main sta. 35,565; Res. ext. 12,135; Coin 312; Mobile 37.
Purchasing Responsibility: Jack Oholendt.
Total Plant Investment: $52,200,000.
REA Borrower.
Construction Budgets: 1980, $7,381,000; 1981, $7,200,000; 1982, $8,000,000.

LITTLE ROCK A.F.B. (2972 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOCKESBURG (762 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

LONDON (634 D CDO). Continental Telephone Co. of Ark., (See Russellville).

LOUANN (306 D). South Ark. Telephone Co., Inc., (See Hampton).

LURTON (188 D CDO). Tri County Tele. Co., (See Everton).

MCCRORY (2294 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MCRAE (663 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

12 **MAGAZINE** (535 D). Magazine Tel. Co., P. O. Box 174. 72943. Tel. (501) 969-2211.
Exchanges: Magazine; Blue Mountain.
Personnel: Anna Stone, Ch. of Bd. & Pres.; Doris J. Stone Jones, Exec. V.P.; H. D. Stone, Treas.
Telephone Data: Tot. tels. 676.
Plant Data: Aerial cable 63,346 sh. mi.; Aerial in cable 111 cond. mi.; Pole lines 15 mi.
Purchasing Responsibility: H. D. Stone, Plt. Supr.

MALLARD POINT (1732 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

MAMMOTH SPRINGS (1127 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

MANILA (2108 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

MANSFIELD (1796 D CDO). Continental Telephone Co. of Ark., (See Russellville).

8 **MARKED TREE** (2402 D ADO TC). E. Ritter Telephone Co., 106 Frisco St. 72365. Tel. (501) 358-2200.
Exchanges: Dyess; Garden Point; Keiser; Lepanto; Marked Tree; Oak Acres; Payneway; Tyronza.
Personnel: Mary Ann Arnold, Ch. of Bd., Pres. & V.P.-Gen. Mgr.; Larry D. Lovell, Comp.; Michael Staudt, Public Relations; Jim Dailey, Ch. Engr.; Charles Nichols, Plt. Supt.
Telephone Data: Tot. tels. 5969; Bus. tels. 978; Bus. lines 481; Res. main sta. 3372; Res. ext. 1317; Coin 31; Mobile 28.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 61; Total tel. on key sys. 312.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 65.

Plant Data: Aerial cable 2.57 sh. mi.; Underground cable (duct) 9.5 sh. mi.; Buried cable 609.04 sh. mi.; Underground wire (duct) 346 cond. mi.; Buried wire 8611.42 cond. mi.; Pole lines 2.57 mi.; Underground conduit tr. mi. 4.25; Duct mi. 9.50; Tel. toll carrier, 53 ch.; 1023 rt. mi.; Tel. exch. carrier, 52 ch.; 1033 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 110 rt. mi.
Purchasing Responsibility: Charles Nichols, Outside Plt. Supt.; Eugene McFerrin, Inst. & Maintenance Supr.; Jim Dailey, Inside Plt. Supt.

MARMADUKE (734 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MARSHALL (2417 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MARVELL (2210 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MAUMELLE (364 ES CDO). Perco Telephone Co., (See Perryville).

MAYNARD (1054 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MAYSVILLE (392 D CDO). Continental Telephone Co. of Ark., (See Russellville).

MELBOURNE (1603 D CDO). Liberty Telephone Co., (See Hardy).

MIDLAND (772 D CDO). Continental Telephone Co. of Ark., (See Russellville).

MIDWAY (766 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

MINERAL SPRINGS (823 D CDO). Walnut Hill Tel. Co., (See Lewisville).

MONETTE (1802 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

MORGANTON (562 D). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MORROW (646 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

MT. IDA (1992 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MT. JUDEA (466 D CDO). Tri County Tele. Co., (See Everton).

MT. PLEASANT (546 D CDO). Liberty Telephone Co., (See Hardy).

6 **MOUNTAIN HOME** (10,431 D CDO). Mountain Home Telephone Co., Inc., P. O. Drawer E. 72653. Tel. (501) 425-2111. Operating HQ: Hardy, Ark. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Gamaliel; Henderson; Lakeview; Mallard Point; Midway; Mountain Home; Norfork; Tracy Ferry; Whiteville.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 17,777; Bus. tels. 4123; Bus. lines 2673; Res. main sta. 9552; Res. ext. 3998; Coin 104; Mobile 19.
Data Sets: Co.-owned 5; Sub-owned 17.
Key Systems: No. telco-owned 192; Total tel. on key sys. 1008.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 445; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 386.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $4,464,530.
Total Plant Investment: $14,941,235.

9 **MOUNTAIN HOME** Yelcot Telephone Co., Inc., 1330 N. E., U. S. 62, Drawer M. 72653. Tel. (501) 425-3161. (Does not serve this city.)
Exchanges: Cotter & Gassville; Yellville & Summit.
Personnel: Charles Czeschin, Ch. of Bd. & Sec.; Calvin Czeschin, Pres.; Charles Czeschin, Jr., Vice Pres. & Treas.; Steve Starkey, Asst. Sec.-Treas.; John W. Schuhknecht, Plt. Engr.; Gene Covington, Gen. Plt. Supt.
Telephone Data: Tot. tels. 3284; Bus. tels. 806; Res. main sta. 1813; Res. ext. 639; Coin 26.
Data Sets: Co.-owned 8; Sub-owned 2.
Key Systems: No. telco-owned 44; Total tel. on key sys. 269.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 117.
Plant Data: Aerial cable 60.33 sh. mi.; Underground cable (duct) .23 sh. mi.; Buried cable 7.67 sh. mi.; Aerial in cable 140.78 cond. mi.; Pole lines 192.3 mi.; Duct mi. .23; Tel. toll carrier, 27 ch.; 9 rt. mi.; Tel. exch. carrier, 39 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 119 ch.
Purchasing Responsibility: Calvin Czeschin, Pres.
Annual Operating Revenues: 1979, $875,790; 1980, $1,048,470.
Total Plant Investment: $4,119,854.

9 **MOUNTAIN VIEW** (2664 D CDO). Mountain View Tel. Co., 72560. Tel. (501) 269-3232.
Exchanges: Allison; Fifty Six; Fox; Mountain View; Pleasant Grove; Prim; Timbo.
Personnel: Glen Hinkle, Pres. & Gen. Mgr.; James Herst, Plt. Supt.
Telephone Data: Tot. tels. 4165; Bus. tels. 1034; Bus. lines 423; Res. main sta. 2556; Res. ext. 585; Coin 23; Mobile 8.
Key Systems: No. telco-owned 22; Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 200.
Plant Data: Aerial cable 104 sh. mi.; Buried cable 298 sh. mi.; Tel. toll carrier, 52 ch.; Tel. sta. (or subscriber) carrier 40 ch.
Purchasing Responsibility: Glen Hinkle, Pres.
Annual Operating Revenues: 1978, $667,663.81.
Total Plant Investment: $2,319,074.58.
REA Borrower.

MOUNTAINBURG (1200 D CDO). Continental Telephone Co. of Ark., (See Russellville).

MULBERRY (1669 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MURFREESBORO (1666 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

NIMROD (155 ES CDO). Perco Telephone Co., (See Perryville).

NORFORK (770 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

NORMAN (619 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

OAK ACRES (114 D). E. Ritter Telephone Co., (See Marked Tree).

OAK GROVE (496 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

OKOLONA (256 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

OLA (846 D CDO). Yell County Telephone Co., (See Danville).

OMAHA (614 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

OSAGE (218 D CDO). Tri County Tele. Co., (See Everton).

OXFORD (367 D CDO). Liberty Telephone Co., (See Hardy).

OZARK (4168 D CDO). Continental Telephone Co. of Ark., (See Russellville).

PANGBURN (1271 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

PARIS (3203 D CDO). Continental Telephone Co. of Ark., (See Russellville).

PAYNEWAY (374 D CDO). E. Ritter Telephone Co., (See Marked Tree).

PEA RIDGE (1535 D CDO). Continental Telephone Co. of Ark., (See Russellville).

PENCIL BLUFF (490 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

PERRY (311 ES CDO). Perco Telephone Co., (See Perryville).

10 **PERRYVILLE** (945 ES CDO). Perco Telephone Co., P. O. Box 70. 72126. Tel. (501) 889-2323.
Exchanges: Bigelow; Maumelle; Nimrod; Perry; Perryville; South Fourche.
Personnel: Roy E. Thomas, Pres.; Bill Thompson, Gen. Mgr.; Margaret Goatcher, Sec.-Treas.; William Wise, Foreman.
Telephone Data: Tot. tels. 2330; Bus. tels. 201; Bus. lines 119; Res. main sta. 2123; Res. ext. 786; Coin 11.
Key Systems: No. telco-owned 6; Total tel. on key sys. 22; No. lines to sub-owned key sys. 9.
Plant Data: Aerial cable 6.5 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable .155 sh. mi.; Open wire, conductor (pairs) 195 mi.; Aerial in cable 222 cond. mi.; Buried wire 128 cond. mi.; Drop wire, pair mi. 75.7; Pole lines 220 mi.; Tel. toll carrier, 84 ch.; 91 rt. mi.; Tel. exch. carrier, 8 ch.; Tel. sta. (or subscriber) carrier 31 ch.; 70 rt. mi.
Purchasing Responsibility: Bill Thompson, Gen. Mgr.; William Wise, Plt. Foreman.
REA Borrower.

PIGGOTT (2933 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PLAINVIEW (841 D CDO). Yell County Telephone Co., (See Danville).

PLEASANT GROVE (241 D CDO). Mountain View Tel. Co., (See Mountain View).

PLEASANT PLAINS (926 D CDO). Continental Telephone Co. of Ark., (See Russellville).

POCAHONTAS (6200 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

POLLARD (464 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PONCA (177 D CDO). Tri County Tele. Co., (See Everton).

7 **PRAIRIE GROVE** (2932 ES ADO). Prairie Grove Telephone Co., 139 Mock St. 72753. Tel. (501) 846-2131.
Exchanges: Farmington; Lincoln; Morrow; Prairie Grove; Strickler.
Personnel: Barry H. Parks, Pres.; David M. Parks, Vice Pres.; Donald E. Parks, Vice Pres. & Gen. Mgr.; Lucian L. Loman, Engr. Equip.; Paul C. Bush, Plt. Supt.
Telephone Data: Tot. tels. 7985; Bus. tels. 1014; Bus. lines 492; Res. main sta. 4587; Res. ext. 2384; Coin 32; Mobile 6.
Key Systems: No. telco-owned 38; Total tel. on key sys. 172.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 156.
Plant Data: Aerial cable 130 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1000 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 145 cond. mi.; Underground conduit tr. mi. .2; Duct mi. 1.2; Tel. toll carrier, 197 ch.; 69.3 rt. mi.; Tel. exch. carrier, 168 ch.; 37 rt. mi.; Tel. sta. (or subscriber) carrier 35 ch.; 64 rt. mi.
Annual Operating Revenues: 1979, $1,350,000; 1980, $1,430,000.
Construction Budgets: 1980, $400,000; 1981, $500,000; 1982, $800,000.

PRATTSVILLE (574 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

PRESCOTT (4334 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PRIM (233 D CDO). Mountain View Tel. Co., (See Mountain View).

PYATT (669 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

QUITMAN (1164 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

RATCLIFF (644 D CDO). Continental Telephone Co. of Ark., (See Russellville).

RECTOR (1526 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **REDFIELD** (910 D). Redfield Tel. Co., Inc., Brodie Ave. & James St. 72132. Tel. (501) 397-2222.
Exchanges: Hensley; Jefferson; Redfield; Woodson.
Personnel: Walter S. Glasgow, Pres.; Alma Sloat, Exec. V.P.; Nell S. Glasgow, Sec.-Treas.
Telephone Data: Tot. tels. 1524; Bus. tels. 406; Bus. lines 122; Res. main sta. 868; Res. ext. 249; Coin 1; Mobile 2.
Key Systems: No. telco-owned 2.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 198.
Plant Data: Aerial cable 30 sh. mi.; Buried cable 6 sh. mi.
Purchasing Responsibility: Alloyse S. Morman, Pres.; Alma Sloat, Vice Pres.; Nell S. Glasgow, Sec.-Treas.; Curtis Williams, Mgr.

9 **RISON** (1558 D ADO). Cleveland County Telephone Co., Inc., 103 W. 5th. 71665. Tel. (501) 325-6266.
Exchanges: Kingsland; Rison; Rowell.
Personnel: H. B. Fine, Ch. of Bd. & Pres.; D. R. Bell, V.P.-Gen. Mgr.; M. W. Bell, Sec.-Treas.
Telephone Data: Tot. tels. 3095; Bus. tels. 341; Bus. lines 163; Res. main sta. 1957; Res. ext. 797; Coin 4.
Key Systems: No. telco-owned 10.
Plant Data: Aerial cable 7.1 sh. mi.; Buried cable 115.2 sh. mi.; Pole lines 28 mi.

ROE-ULM (1016 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ROSE BUD (1036 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

ROWELL (1091 D CDO). Cleveland County Telephone Co., Inc., (See Rison).

RUDD (353 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

2 **RUSSELLVILLE** (16,831 D ADO TC). Continental Telephone Co. of Ark., 500 W. Main St. 72801. Tel. (501) 968-5151. Operating HQ: Wentzville, Mo. Affiliation: Continental Telephone Corporation.
Exchanges: Alma; Altus; Atkins; Bald Knob; Boles; Booneville; Centerton; Centerville; Charleston; Clarksville; Dardanelle; Dover; Dumas; Elm Springs; Garfield; Gateway; Gentry; Gould; Greenwood; Hackett; Hartman; Hector; Lamar; London; Mansfield; Maysville; Midland; Mountainburg; Ozark; Paris, Pea Ridge; Pleasant Plains; Ratcliff; Russellville; Salus; Scranton; Star City; Subiaco; Sulphur Springs; Tillar; Waldron; Winslow; Jacket, Mo.; Seligman, Mo.; Colcord, Okla.
Personnel: Eugene J. Fix, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman & Robert D. Alton, Vice Pres.; Claude A. Fenwick, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; H. F. Haug, Div. Network Design Mgr.; C. Leon Earl, Div. Customer Services Mgr.; D. L. Stroyan, Div. Network Services Mgr.
Telephone Data: Tot. tels. 89,575; Bus. tels. 8382; Res. main sta. 51,949; Res. ext. 29,244; Coin 504; Mobile 93.
Key Systems: No. telco-owned 726; Total tel. on key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 64; Total tel. on lines 435; No. telco-owned, betw. 100 & 499 lines 28; Total tel. on lines 2804.
Plant Data: Aerial cable 1919 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 1846 sh. mi.; Open wire, conductor (pairs) 7277 mi.; Aerial in cable 92,695 cond. mi.; Underground wire (duct) 3675 cond. mi.; Pole

lines 783 mi.; Underground conduit tr. mi. 2.26; Duct mi. 18.40; Tel. toll carrier, 3976 ch.; 983.7 rt. mi.; Tel. sta. (or subscriber) carrier 3629 ch.; Microwave "hops" 6; Microwave 20,309 ch. mi.
Purchasing Responsibility: Richard C. Walczak, Purch Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $76,258,000.
REA Borrower.
Construction Budgets: 1980, $14,081,000; 1981, $11,020,000.

ST. CHAS. (498 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ST. JOE (637 D CDO). Tri County Tele. Co., (See Everton).

ST. PAUL (722 D CDO). White River Tel. Co., Inc., (See Elkins).

SALEM (2240 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

SALUS (375 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SARATOGA (331 D CDO). Walnut Hill Tel. Co., (See Lewisville).

SCOTLAND (258 D). Arkansas Tel. Co., Inc., (See Clinton).

SCRANTON (962 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SHERIDAN (5057 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

SHIRLEY (495 D). Arkansas Tel. Co., Inc., (See Clinton).

SILOAM SPRINGS (8043 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

SOUTH FOURCHE (138 ES CDO). Perco Telephone Co., (See Perryville).

SO. MYRTLE (32 D CDO). Doniphan Telephone Co., (See Doniphan, Mo.)

SOUTHWEST CITY (78 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

SPARKMAN (774 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

STAR CITY (2931 D CDO). Continental Telephone Co. of Ark., (See Russellville).

STRICKLER (319 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

STUTTGART (10,608 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

SUBIACO (430 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SUCCESS (463 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

SULPHUR SPRINGS (422 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SWIFTON (693 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

TAYLOR (721 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

TEXARKANA (21,524 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

8 **TEXARKANA** Southwest Ark. Tel. Coop. Inc., H. W. 71 So. 75501. Tel. (501) 774-3821. (Does not serve this city.)
Exchanges: Doddridge; Emerson; Fouke; Fulton; Garland City; Trigg; Washington; Bloomburg, Tex.
Personnel: James T. Boyette, Pres.; Paul Pucket, Exec. V.P.; Bill Hegmann, Gen. Mgr.; Cecil Cox, Treas.; Ode Smith, Sec.; Ken Dildine, Engr.; Rex Forrest & Jack Otwell, Plt. Service Foremen.
Telephone Data: Tot. tels. 5874; Bus. tels. 622; Bus. lines 265; Res. main sta. 3862; Res. ext. 1727; Coin 18.
Key Systems: No. telco-owned 12; Total tel. on key sys. 98; No. lines to sub-owned key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 93.
Plant Data: Aerial cable 1248 sh. mi.; Buried cable 3057 sh. mi.; Open wire, conductor (pairs) 4954 mi.; Tel. toll carrier, 24 ch.; 7.3 rt. mi.; Tel. exch. carrier, 27 ch.
Annual Operating Revenues: 1978, $839,783; 1979, $931,704.
Total Plant Investment: $14,300,000.
REA Borrower.
Construction Budgets: 1979, $1,300,000.

TILLAR (735 D CDO). Continental Telephone Co. of Ark., (See Russellville).

TIMBO (526 D CDO). Mountain View Tel. Co., (See Mountain View).

TRACY FERRY (723 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

TRIGG (338 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

TRUMANN (4710 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

TUCKERMAN (1632 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

TYRONZA (565 D CDO). E. Ritter Telephone Co., (See Marked Tree).

UMPIRE (378 D CDO). Wickes Telephone Co., Inc., (See Wickes).

VIOLA (752 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

VIOLONIA (1632 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

WALDENBURY (281 D). Rice Belt Telephone Co., (See Weiner).

WALDO (1389 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WALDRON (3162 D CDO). Continental Telephone Co. of Ark., (See Russellville).

WASHINGTON (643 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

WATERLOO (497 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **WEINER** (987 D). Rice Belt Telephone Co., Box 156. 72479. Tel. (501) 684-2288.
Exchanges: Fisher; Waldenbury; Weiner.
Personnel: Roy Wiles, Jr., Pres.; Louise Boyer & Glynda White, Sec.
Telephone Data: Tot. tels. 1609; Bus. tels. 175; Res. main sta. 786; Res. ext. 637; Coin 11.
Purchasing Responsibility: Roy Wiles, Jr., Mgr.; Larry Ramsey, C. W. Ramsey, Maint.; Jimmy Lee Bagwell, Outside Maintenance.

WESTERN GROVE (1215 D CDO TC). Tri County Tele. Co., (See Everton).

WESTFORK (1815 D CDO). White River Tel. Co., Inc., (See Elkins).

WHEATLEY (490 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WHITEVILLE (570 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

9 **WICKES** (1127 D CDO). Wickes Telephone Co., Inc., P. O. Box 245. 71973. Tel. (501) 385-2303. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Cove; Gillham; Hatfield; Umpire; Wickes; Battiest, Okla.; Smithville, Okla.
Personnel: Joe T. Ford, Pres.; Max E. Bobbitt, V.P.-Finance & Asst. Sec.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; J. F. Gadberry, V.P.-Oper.; Max E. Bobbitt, Vice Pres., Controller & Asst. Sec.; Tom Orsini, Treas. & Sec.; Bill Trickett, Asst. Sec. & Asst. Treas.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 4515; Bus. tels. 651; Res. main sta. 2996; Res. ext. 853; Coin 15.
Purchasing Responsibility: Jack Oholendt, Purch. Dir.
Total Plant Investment: $4,700,000.
REA Borrower.
Construction Budgets: 1980, $434,000; 1981, $428,000; 1982, $421,000.

WILLAFORD (873 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

WILMOT (937 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

WINSLOW (594 D CDO). Continental Telephone Co. of Ark., (See Russellville).

WINTHROP (340 D CDO). Walnut Hill Tel. Co., (See Lewisville).

WITTS SPRINGS (229 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

WOODSON (198 D). Redfield Tel. Co., Inc., (See Redfield).

YELLVILLE & SUMMIT (2115 D CDO). Yelcot Telephone Co., Inc., (See Mountain Home).

Alphabetical list of Arkansas Independent telephone companies, with headquarters.

Allied Telephone Co. of Arkansas Inc., Little Rock
Allied Utilities Corp., Crossett
Arkansas Telephone Co., Inc., Clinton
Boone County Telephone Co., Harrison
Central Arkansas Tel. Coop. Inc., Donaldson
Cleveland County Telephone Co., Inc., Rison
Continental Tel. Co., of Arkansas, Russellville
Decatur Telephone Co., Inc., Decatur
Lavaca Telephone Co., Inc., Lavaca
Liberty Tel. and Communications, Inc., Hardy
Liberty Telephone Co., Inc., Hardy
Madison County Telephone Co., Inc., Huntsville
Magazine Telephone Co., Magazine
Mountain Home Tel. Co., Inc., Mountain Home
Mountain View Telephone Co., Mountain View
Northern Arkansas Telephone Co., Inc., Flippin
Perco Telephone Co., Perryville
Prairie Grove Telephone Co., Prairie Grove
Redfield Telephone Co., Redfield
Rice Belt Telephone Co., Inc., Weiner
E. Ritter Telephone Co., Marked Tree
South Arkansas Telephone Co., Inc., Hampton
Southwest Arkansas Tel. Coop., Inc., Texarkana
Tri-County Telephone Co., Inc., Everton
Walnut Hill Telephone Co., Lewisville
White River Telephone Co., Inc., Elkins
Wickes Telephone Co., Inc., Wickes
Yelcot Telephone Co., Mountain Home
Yell County Telephone Co., Inc., Danville

CALIFORNIA

(The Bell exchanges in California will be found on page 623. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	24,004,000
TOTAL NUMBER OF TELEPHONES	20,880,656
RESIDENCE TELEPHONES	14,822,886
BUSINESS TELEPHONES	6,057,770
TOTAL INDEPENDENT TELEPHONES	4,680,323
TOTAL BELL SYSTEM TELEPHONES	16,160,411

ADELANTO (4004 D 808 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

ADIN (353 D CDO). Citizens Utilities Co. of Cal., (See Redding).

ALDERPOINT (218 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ALPAUGH (297 D 1 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

ALPINE (447 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ALTURAS (4136 D TC). Citizens Utilities Co. of Cal., (See Redding).

11 **ANDERSON** Happy Valley Tel. Co., P. O. Box 7683. 96207. Tel. (209) 951-3361. (Does not serve this city.)
Exchanges: Olinda; Platina.
Personnel: K. J. Waters, Pres., V.P.-Oper. & Gen. Mgr.
Telephone Data: Tot. tels. 767; Bus. tels. 89; Bus. lines 36; Res. main sta. 560; Res. ext. 152; Coin 6.
Purchasing Responsibility: K. Waters, Pres. & Gen. Mgr.

APPLE VALLEY (9012 D 1594 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

ARBUCKLE (1509 D CDO). CP National Corp., (See Concord).

ARROWHEAD (12,877 D 5212 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

AUBERRY (1720 D ADO). Ponderosa Tel. Co., (See O'Neals).

BADGER (226 D 13 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

BANNING (21,306 D 8028 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

BARSTOW (10,728 D 1016 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

BASS LAKE (887 D ADO). Sierra Telephone Co., Inc., (See Oakhurst).

BENTON STATION (153 D 4 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

BERRENDA MSA (113 D 2 ES). Continental Tel. Co. of Cal., (See Victorville).

BIEBER (609 D CDO). Citizens Utilities Co. of Cal., (See Redding).

BIG BEAR CITY (7500 D ADO). Continental Tel. Co. of Cal., (See Victorville).

BIG BEAR LAKE (6514 D ADO). Continental Tel. Co. of Cal., (See Victorville).

BIG CREEK (484 D CDO). Ponderosa Tel. Co., (See O'Neals).

BIG PINE (983 D 6 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

BISHOP (9345 D 124 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

BLYTHE (9481 D 874 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

BORON (2166 D ADO). Continental Tel. Co. of Cal., (See Victorville).

BRIDGEPORT (858 D 29 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

BURNEY (3664 D ADO). Citizens Utilities Co. of Cal., (See Redding).

BUTTONWILLOW (1220 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CALIFORNIA CITY (1971 D ADO). Continental Tel. Co. of Cal., (See Victorville).

CALIFORNIA HOT SPRING (282 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CANTUA CREEK (256 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CARPINTERIA (11,348 D 4675 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

CATHEYS VALLEY (82 D). Hornitos Tel. Co., (See Hornitos).

CAZADERO (736 D 66 ES). Continental Tel. Co. of Cal., (See Victorville).

CEDARVILLE (876 D CDO). Citizens Utilities Co. of Cal., (See Redding).

CHESTER (2541 D CDO). Citizens Utilities Co. of Cal., (See Redding).

CHINA LAKE (5975 D 542 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

CHINA LAKE NAVAL WEAPONS CENTER (7030 D). Continental Tel. Co. of Cal., (See Victorville).

CIBOLA (45 D). Continental Tel. Co. of Cal., (See Victorville).

CITRUS HEIGHTS (43,419 D ADO). Roseville Tel. Co., (See Roseville).

CLEMENTS (504 D CDO). Continental Tel. Co. of Cal., (See Victorville).

COLEVILLE (533 D CDO). Continental Tel. Co. of Cal., (See Victorville).

COLFAX (2288 D). Continental Tel. Co. of Cal., (See Victorville).

COLUSA (4855 D ADO TC). CP National Corp., (See Concord).

4 **Concord** CP National Corp., 1355 Willow Way. 94520. Tel. (415) 680-7700. (Does not serve this city.)
Exchanges: Arbuckle; Colusa; Grimes; Lake Almanor; Maxwell; Needles; Princeton; Westwood; Williams; Carlin, Nev.; Elko, Nev.; Lamoille, Nev.; Montello, Nev.; Wells, Nev.; Wendover, Nev.; Azalea, Ore.; Canyonville, Ore.; Days Creek, Ore.; Glendale, Ore.; Myrtle Creek, Ore.; Riddle, Ore.; Wolf Creek, Ore.; Ruby Valley, Nev.; Cave Junction, Ore.; Selma, Ore.; O'Brien, Ore.
Personnel: Ben W. Agee, Ch. Exec. Off. & Pres.; Thomas W. Case, Pres.-Communications Group; James C. Roberson, Exec. V.P. & Ch. Financial Off.; J. C. Grimm, Asst. V.P., Finance & Treas.; M. A. Blade, Corporate Controller; M. S. Litt, V.P.-Gen. Counsel & Corp. Sec.; R. J. Hunderfund, Asst. V.P.-Technical Services; W. Roger Daub, Asst. V.P.-Gen. Services.
Telephone Data: Tot. tels. 43,513; Bus. tels. 12,850; Bus. lines 3658; Res. main sta. 20,892; Res. ext. 9405; Coin 532; Mobile 35.
Data Sets: Co.-owned 30; Sub-owned 17.
Key Systems: No. telco-owned 723; Total tel. on key sys. 4286; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 34; Total tel. on lines 724; No. telco-owned, betw. 100 & 499 lines 28; Total tel. on lines 1920; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 17; No. of phones on sub-owned PABX's 40.
Plant Data: Aerial cable 923.1 sh. mi.; Underground cable (duct) 13.5 sh. mi.; Buried cable 920.9 sh. mi.; Open wire, conductor (pairs) 2653.8 mi.; Aerial in cable 92,485 cond. mi.; Pole lines 1235 mi.; Underground conduit tr. mi. 3.1; Duct mi. 26.7; Tel. toll carrier, 43 ch.; 2307.75 rt. mi.; Tel. exch. carrier, 157 ch.; 3664 rt. mi.; Tel. sta. (or subscriber) carrier 244 ch.; Microwave "hops" 8; Microwave 3772 ch. mi.
Purchasing Responsibility: David Balis, Purch. Agent.-Tel. Group.
Annual Operating Revenues: 1979, $15,048,209; 1980, $18,273,786.
Total Plant Investment: $45,296,895.
Construction Budgets: 1980, $7,580,466; 1981, $8,522,000; 1982, $12,265,000.

13 **COPPEROPOLIS** (108 D CDO). Calaveras Tel. Co., P. O. Box 37. 95228. Tel. (209) 785-2211.
Exchanges: Copperopolis; Jenny Lind.
Personnel: H. J. Tower, Pres.
Telephone Data: Tot. tels. 195.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 85.
Plant Data: Buried cable 150 sh. mi.; Buried wire 2000 cond. mi.; Tel. toll carrier, 526 ch.; 48 rt. mi.; 16 rt. mi.; Microwave "hops" 68.
Purchasing Responsibility: Howard J. Tower, Pres.
Total Plant Investment: $400,000.
REA Borrower.

CORCORAN (4984 D 598 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

COURTLAND (2117 D 360 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

COVELO (1140 D CDO). Continental Tel. Co. of Cal., (See Victorville).

COVINA (337,889 D 196 ES 331 CDO TC). General Tel. Co. of Calif., (See Santa Monica).

CRESCENT CITY (8436 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CRESTLINE (6669 D 2515 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

CROWLEY LAKE (519 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CUYAMA (462 D CDO). Continental Tel. Co. of Cal., (See Victorville).

DESERT CENTER (298 D 61 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

DESERT HOT SPRINGS (10,113 D 3458 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

DESERT KNOLLS (5225 D 1221 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

10 **DORRIS** (733 D CDO). Dorris Telephone Company, 719 W. 3rd St., P. O. Box 847. 96023. Tel. (916) 397-2211.
Exchanges: Dorris; Macdoel.
Personnel: Robt. H. Edgar, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 1273; Bus. tels. 331; Bus. lines 157; Res. main sta. 661; Res. ext. 276; Coin 22.
Key Systems: No. telco-owned 11; Total tel. on key sys. 63.
Plant Data: Aerial cable 10 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 160 sh. mi.; Open wire, conductor (pairs) 135 mi.; Aerial in cable 500 cond. mi.; Buried wire 37 cond. mi.; Pole lines 25 mi.; Duct mi. .3; Tel. toll carrier, 96 ch.; 19.5 rt. mi.; Tel. exch. carrier, 48 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 78 ch.; 75 rt. mi.; Microwave "hops" 2; Microwave 1872 ch. mi.
REA Borrower.

DOS PALOS Y. (577 D CDO). Continental Tel. Co. of Cal., (See Victorville).

DOS PALOS (3767 D 109 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

DOWNEY (296,443 D 151,162 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

12 **DUCOR** (396 D CDO). Ducor Tel. Co., P. O. Box 157. 93218. Tel. (209) 534-2211.
Exchanges: Ducor; Rancho Tehama.
Personnel: Virgil A. Roome, Pres. & Treas.; Gertrude Garlock, Sec.; Wesley Bull Assoc., Ch. Engr.
Telephone Data: Tot. tels. 613; Bus. tels. 88; Bus. lines 35; Res. main sta. 362; Res. ext. 163; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 14.
Plant Data: Underground cable (duct) .1 sh. mi.; Buried cable 175 sh. mi.; Aerial in cable .07 cond. mi.; Duct mi. .1; Tel. toll carrier, 48 ch.
Purchasing Responsibility: Virgil A. Roome, P. O. Box 157, Ducor, Cal. 93218.
Annual Operating Revenues: 1979, $300,000.
Total Plant Investment: $1,248,000.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $250,000.

DUNLAP (728 D 153 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

EAGLE LAKE (185 D CDO). Citizens Utilities Co. of Cal., (See Redding).

EAGLE MOUNTAIN (1169 D 389 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

EARP (764 D 10 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

EHRENBERG (538 D CDO). Continental Tel. Co. of Cal., (See Victorville).

EL MIRAGE (143 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ELK GROVE (23,919 D ADO). Citizens Utilities Co. of Cal., (See Redding).

ELSINORE (12,960 D 9964 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

ETIWANDA (1533 D 578 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

ETNA (1312 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

EXCHEQUER (34 D). Hornitos Tel. Co., (See Hornitos).

EXETER (5733 D TC). Continental Tel. Co. of Cal., (See Victorville).

FALL RIVER MILLS (1924 D CDO). Citizens Utilities Co. of Cal., (See Redding).

FARMERSVILLE (1446 D CDO). Continental Tel. Co. of Cal., (See Victorville).

FARMINGTON (324 D CDO). Continental Tel. Co of Cal., (See Victorville).

FELLOWS (651 D CDO). Continental Tel. Co. of Cal., (See Victorville).

FERNDALE (2074 D CDO). Citizens Utilities Co. of Cal., (See Redding).

FOLSOM LAKE (6561 D ADO). Roseville Tel. Co., (See Roseville).

10 **FORESTHILL** (1144 D CDO). Foresthill Tel. Co., Inc., P. O. Box 236. 95631. Tel. (916) 367-2222.
Exchanges: Foresthill.
Personnel: Ralph Hoeper, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 1144; Bus. tels. 222; Bus. lines 103; Res. main sta. 674; Res. ext. 200; Coin 16; Mobile 19.
Key Systems: No. telco-owned 4; Total tel. on key sys. 40; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 5.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) .01 sh. mi.; Buried cable 25 sh. mi.; Open wire, conductor (pairs) 249 mi.; Aerial in cable 439 cond. mi.; Underground wire (duct) 4 cond. mi.; Buried wire 856 cond. mi.; Drop wire, pair mi. 15; Pole lines 7 mi.; Duct mi. .01; Tel. sta. (or subscriber) carrier 112 ch.; 300 rt. mi.
Purchasing Responsibility: Ralph Hoeper, Gen. Mgr.
Annual Operating Revenues: 1976, $255,150; 1977, $304,000.
Total Plant Investment: $771,152.
Construction Budgets: 1977, $150,000; 1978, $150,000.

9 **FORT JONES** (1540 D ADO TC). The Siskiyou Telephone Co., P. O. Box 705. 96032. Tel. (916) 468-2222.
Exchanges: Etna; Fort Jones; Hamburg; Happy Camp; Oak Knoll; Salmon River Toll Sta's; Somes Bar.
Personnel: Eleanor Hendricks, Ch. of Bd., Pres. & Comp.; David J. Meyer, Exec. V.P.; Dorothy A. Walker, Vice Pres.; Jane W. Booth, Sec.-Treas.; Brent E. Wilson, Ch. Engr.-Microwave; James G. Hendricks, Plt. Supt. & Asst. Sec.
Telephone Data: Tot. tels. 4927; Bus. tels. 1507; Res. main sta. 2527; Res. ext. 848; Coin 45.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 41; Total tel. on key sys. 214.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 260.
Plant Data: Aerial cable 190 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 231 sh. mi.; Open wire, conductor (pairs) 310 mi.; Drop wire, pair mi. 136; Pole lines 831 mi.; Duct mi. 2; Tel. toll carrier, 291 ch.; 162 rt. mi.; Tel. exch. carrier, 6 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 148 ch.; Microwave "hops" 9; Microwave 6799 ch. mi.
Purchasing Responsibility: Brent E. Wilson, Trans. Engr.; James G. Hendricks, Outside Plt. Supt.; Jack Stacher, Mtn.; David J. Meyer, Mt. Vh. Plt. Oper. Purch.
Annual Operating Revenues: 1979, $2,143,477; 1980, $2,701,520.
Total Plant Investment: $8,386,945.
REA Borrower.
Construction Budgets: 1980, $600,000; 1981, $725,000; 1982, $900,000.

FOWLER (5413 D 1650 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

FRIANT (342 D CDO). Ponderosa Tel. Co., (See O'Neals).

GARBERVILLE (2104 D ADO TC). Continental Tel. Co. of Cal., (See Victorville).

GASQUET (304 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

GILROY (17,969 D 3178 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

GLENNVILLE (590 D ADO). Continental Tel. Co. of Cal., (See Victorville).

GOLDSTONE (10 D CDO). Continental Tel. Co. of Cal., (See Victorville).

GRANT GROVE (274 D 19 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

GREENVILLE (1890 D CDO). Citizens Utilities Co. of Cal., (See Redding).

GRIMES (362 D CDO). CP National Corp., (See Concord).

GUADALUPE (2476 D 949 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

13 **GUINDA** (365 D CDO). Capay Valley Telephone System, Inc., P. O. Box 7. 95637. Tel. (916) 796-3000.
Exchanges: Guinda.
Personnel: Andrew E. Smith, Pres, Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 365; Bus. tels. 49; Res. main sta. 248; Res. ext. 65; Coin 3.
Data Sets: Co.-owned 365.
Plant Data: Aerial cable 14.4 sh. mi.; Buried cable 2.13 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 217.71 cond. mi.; Buried wire 4.26 cond. mi.; Pole lines 35 mi.; Tel. toll carrier, 10 ch.; 140 rt. mi.; Tel. exch. carrier, 2 ch.; 28 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 48 rt. mi.

HAMBURG (388 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

HAPPY CAMP (1162 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

HAVASU LANDING (344 D CDO). Continental Tel. Co. of Cal., (See Victorville).

HAYFORK (1396 D CDO). Continental Tel. Co. of Cal., (See Victorville).

HEMET (59,202 D 18,234 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

HERLONG (1147 D CDO). Citizens Utilities Co. of Cal., (See Redding).

HESPERIA (13,581 D 2174 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

HI VISTA (148 D). General Tel. Co. of Calif., (See Santa Monica).

HIOUCHI (437 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HOMESTEAD VALLEY (1896 D 123 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

HOOPA (1005 D CDO). Continental Tel. Co. of Cal., (See Victorville).

13 **HORNITOS** Hornitos Tel. Co., P. O. Box 7683. 95207. Tel. (209) 581-3361. (Does not serve this city.)
Exchanges: Catheys Valley; Exchequer; Mt. Bullion.
Personnel: K. Waters, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 249; Bus. tels. 32; Bus. lines 27; Res. main sta. 198; Res. ext. 49; Coin 6.
Plant Data: Aerial cable 14.5 sh. mi.; Buried cable 8 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 126 cond. mi.; Buried wire 96 cond. mi.
Purchasing Responsibility: K. Waters, Pres. & Gen. Mgr.

HUNTINGTON BEACH (160,223 D 96,568 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

IDRIA (18 D CDO TC). Pinnacles Telephone Co., (See Paicines).

IDYLLWILD (4204 D 1055 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

INDEPENDENCE (807 D ADO). Continental Tel. Co. of Cal., (See Victorville).

INDIO (34,676 D 13,207 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

INYOKERN (1841 D ADO). Continental Tel. Co. of Cal., (See Victorville).

ISLETON (1605 D 331 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

JANESVILLE (1844 D CDO). Citizens Utilities Co. of Cal., (See Redding).

JENNY LIND (87 D CDO). Calaveras Tel. Co., (See Copperopolis).

JOSHUA TREE (3232 D 450 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

JUNE LAKE (804 D CDO). Continental Tel. Co. of Cal., (See Victorville).

KEDDIE (140 D CDO). Citizens Utilities Co. of Cal., (See Redding).

KENWOOD (1476 D 443 ES). General Tel. Co. of Calif., (See Santa Monica).

7 **KERMAN** (6561 D 1100 ES CDO). Kerman Tel. Co., 783 S. Madera Ave. 93630. Tel. (209) 846-9318.
Exchanges: Kerman.
Personnel: Wm. G. Sebastian, Pres. & Gen. Mgr.; Kathleen Sebastian, Sec.; Harry E. Ball, Plt. Supt.
Telephone Data: Tot. tels. 7661; Bus. tels. 1357; Res. main sta. 3248; Res. ext. 1935; Coin 42; Mobile 108.
Key Systems: No. telco-owned 84; Total tel. on key sys. 21.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 56.
Plant Data: Aerial cable 77 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 204 sh. mi.; Open wire, conductor (pairs) 580 mi.; Aerial in cable 3966 cond. mi.; Underground wire (duct) 2694 cond. mi.; Buried wire 11,565 cond. mi.; Pole lines 179 mi.; Underground conduit tr. mi. 7.36; Duct mi. 11.4.
Purchasing Responsibility: Harry Ball, Plt. Supt.; Bob Davis, Wire Chief.
Annual Operating Revenues: 1979, $1,275,000; 1980, $1,850,000.
Total Plant Investment: $2,331,153.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $500,000; 1982, $1,000,000.

KERNVILLE (3073 D 17 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

11 **KINGSBURG** (800 D CDO). Kingsburg Tel. Co., 2091 Ave. 404. 93631. Tel. (209) 897-2671.
Exchanges: Kingsburg.
Personnel: L. Lindgren, Pres.; R. E. Rasmussen, Vice Pres.; A. L. Holmes, Plt. Mgr.; R. W. Wilson, Sec.-Treas.
Telephone Data: Tot. tels. 800.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 250 cond. mi.; Pole lines 250 mi.

KIRKWOOD MEADOWS (355 D CDO). Volcano Telephone Co., (See Pine Grove).

KLAMATH (924 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

KNIGHTS LANDING (698 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LAGUNA BEACH (29,029 D 14,266 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

LAKE ALMANOR (983 D CDO). CP National Corp., (See Concord).

LAKE HUGHES (1024 D 186 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

LAKE ISABELLA (4101 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LANCASTER (49,114 D 19,381 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

LATHROP (1892 D 4 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

LAYTONVILLE (1165 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LEE VINING (316 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LEGGETT (246 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LEMON COVE (324 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LENWOOD (2621 D 183 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

LINDEN (1449 D). Continental Tel. Co. of Cal., (See Victorville).

LINDSAY (9410 D 2602 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

9 **LIVINGSTON** (4970 D ADO). Livingston Tel. Co., 1327 B. St. 95334. Tel. (209) 394-2581. Affiliation: Evans Telephone Co., Patterson, Cal.
Exchanges: Livingston.
Personnel: Stan Davis, Pres.; John H. Evans, Jr., Vice Pres.; Virginia E. Williams, Treas.; James C. Graves, Acctg. Mgr.; Jane B. Vilas, Sec.; Dean Wheeler, Ch. Engr.
Telephone Data: Tot. tels. 4970; Bus. tels. 1501; Bus. lines 493; Res. main sta. 2270; Res. ext. 1170; Coin 22.
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 60; Total tel. on key sys. 335.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 51; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 460.
Plant Data: Tel. sta. (or subscriber) carrier 40 ch.; 50 rt. mi.
Purchasing Responsibility: Vern Hooper, Purch. Agent; J. C. Graves, Acctg. Mgr.
Annual Operating Revenues: 1979, $1,266,600; 1980, $1,400,000.
Total Plant Investment: $2,721,000.
Construction Budgets: 1980, $1,200,000; 1981, $750,000; 1982, $1,500,000.

LOMPOC (29,145 D 11,769 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

LONE PINE (1653 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LONG BEACH (387,381 D 166,957 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

LOS ALAMOS (705 D 212 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

LOS GATOS (40,776 D 17,802 ES). General Tel. Co. of Calif., (See Santa Monica).

LOST HILLS (585 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LOST LAKE (80 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LUCERNE VALLEY (1892 D ADO). Continental Tel. Co. of Cal., (See Victorville).

MCCLOUD (1113 D CDO). Citizens Utilities Co. of Cal., (See Redding).

MCFARLAND (2773 D 291 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

MCKITTRICK (329 D CDO). Continental Tel. Co. of Cal., (See Victorville).

MACDOEL (540 D CDO). Dorris Telephone Company, (See Dorris).

MAD RIVER (367 D CDO). Continental Tel. Co. of Cal., (See Victorville).

MALIBU (18,458 D 12,817 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

MAMMOTH LAKES (6277 D ADO). Continental Tel. Co. of Cal., (See Victorville).

MANTECA (20,567 D 2541 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

MARICOPA (673 D CDO). Continental Tel. Co. of Cal., (See Victorville).

MARIPOSA (4713 D ADO). Mariposa County Telephone Co., Inc., (See Oakhurst).

MAXWELL (987 D CDO). CP National Corp., (See Concord).

MEADOWVIEW (1366 D 616 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

MILLVILLE-PALO CEDRO (4228 D ADO). Citizens Utilities Co. of Cal., (See Redding).

MINERAL (273 D CDO). Citizens Utilities Co. of Cal., (See Redding).

MIRAMONTE (340 D 76 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

MONROVIA (46,997 D 20,601 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

MONTGOMERY CREEK (664 D CDO). Citizens Utilities Co. of Cal., (See Redding).

12 **MORAGA** (543 ES CDO TC). Moraga Community Telephone Assn., 2151 Camino Pablo. 94556. Tel. (415) 376-2212.
Exchanges: Moraga.
Personnel: R. G. Talbot, V.P.-Oper.; J. D. Harris, V.P.-Gen. Mgr.; Duncan Stanley, Jr., Plt. Supt.
Telephone Data: Tot. tels. 543; Bus. tels. 92; Bus. lines 61; Res. main sta. 320; Res. ext. 101; Coin 4; Mobile 37.
Data Sets: Sub-owned 25.
Key Systems: No. telco-owned 3; Total tel. on key sys. 18; No. lines to sub-owned key sys. 84.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; No. sub-owned PABX's 16; No. trunks serv. sub-owned PABX's 45; No. of phones on sub-owned PABX's 107.
Plant Data: Aerial cable 140 sh. mi.; Buried cable 3 sh. mi.; Aerial in cable 3000 cond. mi.; Buried wire 90 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3; Pole lines 1.4 mi.; Underground conduit tr. mi. 4; Duct mi. 7; Tel. toll carrier, 75 ch.; 900 rt. mi.; Tel. exch. carrier, 4 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 9 ch.; 78 rt. mi.; Microwave "hops" 14; Microwave 2700 ch. mi.
Purchasing Responsibility: J. D. Harris, Vice Pres. & Plt. Supt.

MORENO (21,722 D 10,521 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

MORGAN HILL (16,486 D 7464 ES). General Tel. Co. of Calif., (See Santa Monica).

MORONGO VALLEY (1768 D 360 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

MT. BULLION (78 D CDO). Hornitos Tel. Co., (See Hornitos).

MURIETTA (2783 D 1047 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

NEBO (1149 D ADO). Continental Tel. Co. of Cal., (See Victorville).

NEEDLES (4191 D ADO). CP National Corp., (See Concord).

NEW PINE CREEK (105 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon, Ore.)

NEWBERRY (831 D CDO). Continental Tel. Co. of Cal., (See Victorville).

NEWELL (488 D CDO). California-Oregon Tel. Co., (See Hood River, Ore.)

NORTH EDWARDS (531 D CDO). Continental Tel. Co. of Cal., (See Victorville).

NORTH FORK (1293 D ADO). Ponderosa Tel. Co., (See O'Neals).

NOVATO (26,493 D 9509 ES). General Tel. Co. of Calif., (See Santa Monica).

OAK KNOLL (242 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

OAK RUN (644 D 16 ES CDO). Tuolumne Telephone Co., (See Tuolumne).

9 **OAKHURST** Mariposa County Telephone Co., Inc., P. O. Box 219. 93644. Tel. (209) 683-4611. (Does not serve this city.) Affiliation: Sierra Telephone Company, Inc.
Exchanges: Mariposa.
Personnel: Edith Marie Baker, Pres., Harry H. Baker, Jr., Gen. Mgr.; Eugene J. Hawkes, Admin. Mgr.; Jerald B. Gilmore, Plt. Supt.
Telephone Data: Tot. tels. 4713; Bus. tels. 1359; Bus. lines 749; Res. main sta. 2651; Res. ext. 1027; Coin 23.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 86; Total tel. on key sys. 346.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 73.
Plant Data: Aerial cable 97 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 335 sh. mi.; Open wire, conductor (pairs) 318 mi.; Aerial in cable 2237 cond. mi.; Underground wire (duct) 783 cond. mi.; Buried wire 25,481 cond. mi.; Drop wire, pair mi. 167.9; Pole lines 285 mi.; Duct mi. 1.59; Tel. toll carrier, 121 ch.; 995 rt. mi.; Tel. sta. (or subscriber) carrier 264 ch.; 5.87 rt. mi.; Microwave "hops" 1; Microwave 8.22 ch. mi.
Purchasing Responsibility: Harry H. Baker, Jr., Pres.; Eugene J. Hawkes, Admin. Mgr.; Jerald B. Gilmore, Plt. Mgr.; Earl C. Bishop, Acctg. Supv.
Annual Operating Revenues: 1979, $1,574,833; 1980, $1,821,761.
Total Plant Investment: $7,598,293.
REA Borrower.
Construction Budgets: 1980, $1,453,940; 1981, $1,003,126.

8 **OAKHURST** (5260 D ADO TC). Sierra Telephone Co., Inc., P. O. Box 219. 93644. Tel. (209) 683-4611. Affiliation: Mariposa County Telephone Co.
Exchanges: Bass Lake; Oakhurst; Raymond; Yosemite Lakes Park.
Personnel: Harry H. Baker, Jr., Pres. & Gen. Mgr.; Eugene J. Hawkes, Admin. Mgr.; Jerald B. Gilmore, Plt. Supt.
Telephone Data: Tot. tels. 7012; Bus. tels. 1832; Bus. lines 1167; Res. main sta. 3823; Res. ext. 1691; Coin 64.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 150; Total tel. on key sys. 612.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 76.
Plant Data: Aerial cable 152 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 394 sh. mi.; Open wire, conductor (pairs) 307 mi.; Aerial in cable 4056 cond. mi.; Underground wire (duct) 2871 cond. mi.; Buried wire 29,640 cond. mi.; Drop wire, pair mi. 131.56; Pole lines 316 mi.; Underground conduit tr. mi. 1.73; Duct mi. 10.35; Tel. toll carrier, 261 ch.; 6768 rt. mi.; Tel. sta. (or subscriber) carrier 408 ch.; 25.93 rt. mi.; Microwave "hops" 3; Microwave 44.41 ch. mi.
Purchasing Responsibility: Harry H. Baker, Jr., Pres.; Eugene J. Hawkes, Admin. Mgr.; Jerald B. Gilmore, Plt. Mgr. Earl C. Bishop, Acctg. Supr.
Annual Operating Revenues: 1979, $3,038,009; 1980, $3,371,790.
Total Plant Investment: $12,738,438.
REA Borrower.
Construction Budgets: 1980, $449,000; 1981, $783,187; 1982, $1,789,464.

OLANCHA (186 D CDO). Continental Tel. Co. of Cal., (See Victorville).

OLINDA Happy Valley Tel. Co., (See Anderson).

8 **O'NEALS** (183 D ADO TC). Ponderosa Tel. Co., 93645. Tel. (209) 868-3312.
Exchanges: Auberry; Big Creek; Friant; North Fork; O'Neals; Shaver.
Personnel: R. F. Bigelow, Ch. of Bd., Pres. & Mgr.; Preston Ewing, V.P.-Gen. Mgr.; L. Silkwood, Sec.-Treas.; Jerry Dillman, Comp.; Jim Sear, Ch. Engr.
Telephone Data: Tot. tels. 5807; Bus. tels. 706; Bus. lines 478; Res. main sta. 3467; Res. ext. 1156; Coin 33.
Key Systems: No. telco-owned 25; Total tel. on key sys. 147.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 127; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4.
Plant Data: Aerial cable 163 sh. mi.; Underground cable (duct) 5.2 sh. mi.; Buried cable 431 sh. mi.; Open wire, conductor (pairs) 463 mi.; Underground conduit tr. mi. 5.2; Duct mi. 6; Tel. toll carrier, 92 ch.; 115 rt. mi.; Tel. sta. (or subscriber) carrier 214 ch.; Microwave "hops" 4; Microwave 194 ch. mi.
Purchasing Responsibility: Lee Silkwood, Purch. Agent.
REA Borrower.
Construction Budgets: 1980, $900,000; 1981, $2,900,000; 1982, $1,900,000.

ONTARIO (151,694 D 83,582 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

ORICK (438 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ORLEANS (304 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ORO LOMA (398 D CDO). Continental Tel. Co. of Cal., (See Victorville).

OXNARD (137,551 D 61,142 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

13 **PAICINES** (200 D CDO TC). Pinnacles Telephone Co., 340 Live Oak Rd. 95043. Tel. (408) 389-4500.
Exchanges: Idria; Paicines.
Personnel: Rex Bryan, Ch. of Bd. & Pres.; Steven R. Bryan, Sr., Exec. V.P.; Harvey S. Bryan, V.P.-Oper.; Martha Bryan, Sec.
Telephone Data: Tot. tels. 218; Bus. tels. 38; Bus. lines 24; Res. main sta. 113; Res. ext. 56; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 14; No. lines to sub-owned key sys. 7.
Plant Data: Aerial cable .25 sh. mi.; Buried cable 73 sh. mi.; Open wire, conductor (pairs) 180 mi.; Aerial in cable 6 cond. mi.; Buried wire 748 cond. mi.; Drop wire, pair mi. 7; Pole lines 73 mi.; Tel. toll carrier, 30 ch.; 39 rt. mi.; Tel. sta. (or subscriber) carrier 18 ch.; 20 rt. mi.
Annual Operating Revenues: 1979, $78,757.77; 1980, $94,069.00.
Total Plant Investment: $350,651.
Construction Budgets: 1980, $27,845; 1981, $15,000; 1982, $50,000.

PALM DESERT (41,379 D 20,734 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

PALM SPRINGS (79,252 D 42,105 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

PALO VERDE (393 D CDO). Continental Tel. Co. of Cal., (See Victorville).

PARKER DAM (377 D 1 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

PARKFIELD (112 D CDO). Continental Tel. Co. of Cal., (See Victorville).

8 **PATTERSON** (5000 D ADO). Evans Telephone Co., 420 W. Las Palmas Ave. 95363. Tel. (209) 892-6222.
Exchanges: Patterson.
Personnel: Stanley E. Davis, Pres. & Gen. Mgr.; John H. Evans, Jr., Vice Pres.; Virginia E. Williams, Treas.; James C. Graves, Acctg. Mgr.; Jane Vilas, Sec.; Dean Wheeler, Ch. Engr.
Telephone Data: Tot. tels. 5000; Bus. tels. 1465; Bus. lines 625; Res. main sta. 2230; Res. ext. 1215; Coin 47; Mobile 40.
Data Sets: Co.-owned 15; Sub-owned 3.
Key Systems: No. telco-owned 90; Total tel. on key sys. 460.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 100; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6.
Plant Data: Open wire, conductor (pairs) 440.09 mi.; Aerial in cable 8639.62 cond. mi.; Underground wire (duct) 531.05 cond. mi.; Buried wire 1130.86 cond. mi.; Pole lines 3471 mi.; Underground conduit tr. mi. 2.43; Duct mi. 58.63; Tel. exch. carrier, 25 ch.; 100 rt. mi.; Tel. sta. (or subscriber) carrier 35 ch.; 45 rt. mi.
Purchasing Responsibility: Vern Hooper, Purch. Agent.
Annual Operating Revenues: 1979, $1,223,900; 1980, $1,400,000.
Total Plant Investment: $2,799,400.
Construction Budgets: 1980, $931,800; 1981, $650,000; 1982, $1,200,000.

PAYNES CREEK (218 D CDO). Citizens Utilities Co. of Cal., (See Redding).

PERRIS (15,188 D 4669 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

PETROLIA (265 D CDO). Citizens Utilities Co. of Cal., (See Redding).

PIERCY (154 D CDO). Continental Tel. Co. of Cal., (See Victorville).

PINE CREEK (635 D CDO). Continental Tel. Co. of Cal., (See Victorville).

8 **PINE GROVE** Volcano Telephone Co., P. O. Box 68. 95665. Tel. (209) 296-7502. (Does not serve this city.)
Exchanges: Kirkwood Meadows; Pioneer; Volcano; West Point.
Personnel: James W. Welch, Pres.; Harry G. Smith, Exec. V.P.; Janice O. Welch, Sec.-Treas.
Telephone Data: Tot. tels. 7478; Bus. tels. 1491; Bus. lines 804; Res. main sta. 4224; Res. ext. 1675; Coin 47.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 75; Total tel. on key sys. 314.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 112.
Plant Data: Aerial cable 255 sh. mi.; Underground cable (duct) .16 sh. mi.; Buried cable 115 sh. mi.; Open wire, conductor (pairs) 631.64 mi.; Aerial in cable 12,108.40 cond. mi.; Underground wire (duct) 41 cond. mi.; Buried wire 8970.49 cond. mi.; Pole lines 260 mi.; Underground conduit tr. mi. .05; Duct mi. .05; Tel. toll carrier, 96 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 125 ch.; 402 rt. mi.; Microwave "hops" 3; Microwave 1470 ch. mi.
Purchasing Responsibility: Jay D. Lucke; Sharon Lundgren.
Total Plant Investment: $7,459,191.
REA Borrower.

PINYON (282 D 84 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

PIONEER (2701 D CDO). Volcano Telephone Co., (See Pine Grove).

PLATINA Happy Valley Tel. Co., (See Anderson).

POMONA (241,277 D 115,349 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

PRINCETON (328 D CDO). CP National Corp., (See Concord).

RANCHO TEHAMA (217 D CDO). Ducor Tel. Co., (See Ducor).

RANDSBURG (239 D CDO). Continental Tel. Co. of Cal., (See Victorville).

RAYMOND (282 D ADO). Sierra Telephone Co., Inc., (See Oakhurst).

3 **REDDING** Citizens Utilities Co. of Cal., 1035 Placer St., P. O. Box 2218. 96099. Tel. (916) 547-5311. (Does not serve this city.) Operating HQ: Stamford, Conn. 06905. Affiliation: Citizens Utilities Co.
Exchanges: Adin; Alturas; Bieber; Burney; Cedarville; Chester; Eagle Lake; Elk Grove; Fall River Mills; Ferndale; Greenville; Herlong; Janesville; Keddie; McCloud; Millville-Palo Cedro; Mineral; Montgomery Creek; Paynes Creek; Petrolia; Rio Vista; Susanville.
Personnel: Richard L. Rosenthal, Ch.; Ishier Jacobson, Ch. Exec. Officer & Pres.; D. L. Oestreicher, V.P.-Gen. Mgr.; C. B. Bromagem, Asst. V.P.-Rev. Req.; K. Nieman, Controller; Charles J. Weiss, Asst. V.P. & Asst. Sec.; H. Kluis, Asst. Gen. Mgr.; R. Scott, Plt. Mgr.; G. Brombacher, Commercial Mgr.; P. Schilling, Engr. Mgr.
Telephone Data: Tot. tels. 63,293; Bus. tels. 15,534; Bus. lines 7400; Res. main sta. 31,488; Res. ext. 16,271; Coin 571; Mobile 141.
Data Sets: Co.-owned 60.
Key Systems: No. telco-owned 625; Total tel. on key sys. 2440.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 500; No. telco-owned, betw. 100 & 499 lines 25; Total tel. on lines 1900; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 44; No. of phones on sub-owned PABX's 325.
Plant Data: Aerial cable 171,256 sh. mi.; Underground cable (duct) 41,923 sh. mi.; Buried cable 55,155 sh. mi.; Open wire, conductor (pairs) 4800 mi.; Aerial in cable 86,000 cond. mi.; Underground wire (duct) 22,000 cond. mi.; Buried wire 28,000 cond. mi.; Pole lines 3041 mi.; Underground conduit tr. mi. 40.52; Duct mi. 162.09; Tel. toll carrier, 1638 ch.; 52,884 rt. mi.; Tel. exch. carrier, 1379 ch.; 8268 rt. mi.; Tel. sta. (or subscriber) carrier 2176 ch.; 26,112 rt. mi.; Microwave "hops" 11; Microwave 36,088 ch. mi.
Purchasing Responsibility: D. L. Oestreicher, V.P.-Gen. Mgr.; H. L. Kluis, Asst. Gen. Mgr.; P. A. Malloy, Matl. & Supp. Mgr.
Annual Operating Revenues: 1979, $23,092,956; 1980, $29,031,964.
Total Plant Investment: $106,872,000.
Construction Budgets: 1980, $19,000,000; 1981, $25,000,000.

REDLANDS (87,777 D 37,432 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

REDONDO (221,099 D 126,156 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

REEDLEY (11,407 D 2891 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

RIDGECREST (10,113 D ADO TC). Continental Tel. Co. of Cal., (See Victorville).

RIO VISTA (3149 D ADO). Citizens Utilities Co. of Cal., (See Redding).

RIPON (4123 D 140 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

ROBBINS (297 D CDO). Continental Tel. Co. of Cal., (See Victorville).

3 **ROSEVILLE** (24,608 D ADO TC). Roseville Tel. Co., P. O. Box 249. 95678. Tel. (916) 786-6161.
Exchanges: Citrus Heights; Folsom Lake; Roseville.
Personnel: Robert L. Doyle, Ch. of Bd., Pres. & Gen. Mgr.; Thomas E. Doyle, Vice Pres. & Sec.-Treas.; Mark B. Shull, Comp.; Al Johnson, Operations Mgr.; W. R. Tinker, Plt. Supt.
Telephone Data: Tot. tels. 74,588; Bus. tels. 17,091; Res. main sta. 35,010; Res. ext. 25,199; Coin 445; Mobile 10.
PBX's, PABX's: No. telco-owned, below 100 lines 40; Total tel. on lines 1200; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 1000; No. sub-owned PABX's 1.

Plant Data: Aerial cable 373 sh. mi.; Underground cable (duct) 101 sh. mi.; Buried cable 266 sh. mi.; Open wire, conductor (pairs) 494 mi.; Aerial in cable 164,456 cond. mi.; Underground wire (duct) 193,202 cond. mi.; Buried wire 37,563 cond. mi.; Pole lines 373 mi.; Underground conduit tr. mi. 75; Duct mi. 494; Tel. toll carrier, 1464 ch.; 23.52 rt. mi.; Tel. exch. carrier, 4440 ch.; 29.09 rt. mi.
Purchasing Responsibility: M. H. Ruggles, Purch. Agent.
Total Plant Investment: $69,140,553.
Construction Budgets: 1980, $9,500,000; 1981, $12,100,000; 1982, $13,300,000.

RUNNING SPRINGS (3900 D 152 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

SALMON RIVER TOLL STA'S (13 CB 98 D). The Siskiyou Telephone Co., (See Fort Jones).

SALTON CITY (1257 D 237 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

SAN BERNARDINO (113,605 D 48,707 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SAN FERNANDO (204,996 D 113,645 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SAN JOAQUIN (891 D ADO). Continental Tel. Co. of Cal., (See Victorville).

SAN MIGUEL (778 D 63 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

SANGER (10,218 D 765 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

SANTA BARBARA (157,068 D 61,133 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

SANTA MARIA (53,067 D 23,412 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

1 **SANTA MONICA** (278,160 D 147,861 ES ADO TC). General Tel. Co. of Calif., 100 Wilshire Blvd. 90401. Tel. (213) 393-9311. Affiliation: General Telephone & Electronics Corporation.
Exchanges: Arrowhead; Badger; Banning; Carpinteria; Courtland; Covina; Crestline; Desert Center; Desert Hot Springs; Downey; Dunlap; Eagle Mountain; Elsinore; Etiwanda; Fowler; Grant Grove; Guadalupe; Hemet; Hi Vista; Homestead Valley; Huntington Beach; Idyllwild; Indio; Isleton; Joshua Tree; Kenwood; Laguna Beach; Lake Hughes; Lancaster; Lindsay; Lompoc; Long Beach; Los Alamos; Los Gatos; Malibu; Meadowview; Miramonte; Monrovia; Moreno; Morgan Hill; Morongo Valley; Murietta; Novato; Ontario; Oxnard; Palm Desert; Palm Springs; Perris; Pinyon; Pomona; Redlands; Redondo; Reedley; Salton City; San Bernardino; San Fernando; Santa Barbara; Santa Maria; Santa Monica; Santa Paula; Santa Ynez; Sierra Madre; Squaw Valley; Sun City; Sunland-Tujunga; Temecula; Thousand Oaks; Twenty-Nine Palms; Walnut Grove; West Los Angeles; Westminster; Whittier; Yucca Valley.
Personnel: D. E. Anderson, Pres. & Chief Exec. Off.; C. A. Crain, Exec. V.P.; John J. Casey, V.P.-Mktg. & Customer Service; John R. Curran, V.P.-Network Engr. & Construction; Charles J. O'Rourke, Treas. & Asst. Sec.; Robert L. Giffin, V.P.-Controller; A. M. Hart, V.P.-General Counsel & Sec.; Robert B. Shirey, Network Engr. Dir.; James M. Jordan, Switching Services Dir.
Telephone Data: Tot. tels. 4,161,369; Bus. tels. 984,760; Bus. lines 527,472; Res. main sta. 1,844,699; Res. ext. 1,295,876; Coin 35,376; Mobile 638.
Data Sets: Co.-owned 4400.
Key Systems: No. telco-owned 50,000; Total tel. on key sys. 325,000.
PBX's, PABX's: No. telco-owned, below 100 lines 3600; Total tel. on lines 391,000.
Plant Data: Aerial cable 20,629 sh. mi.; Underground cable (duct) 7768 sh. mi.; Buried cable 8404 sh. mi.; Open wire, conductor (pairs) 8984 mi.; Aerial in cable 2,661,620 cond. mi.; Underground wire (duct) 6,576,821 cond. mi.; Buried wire 856,896 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 21; Pole lines 9270 mi.; Duct mi. 12,309; Tel. toll carrier, 136,600 ch.; Microwave "hops" 55; Microwave 82,426 ch. mi.
Purchasing Responsibility: Glenn W. Birks, Purch Mgr.; D. C. McDowell & R. H. Juedes, Purch Supv. Supply & Transportation Dept., 2849 Ficus, Pomona, Cal. 91766.
Annual Operating Revenues: 1979, $1,088,000,000; 1980, $1,255,000,000.
Total Plant Investment: $4,010,400,000.
Construction Budgets: 1980, $655,000,000; 1981, $704,000,000; 1982, $787,000,000.

SANTA PAULA (14,862,4493 D CDO). General Tel. Co. of Calif., (See Santa Monica).

SANTA YNEZ (11,968 D 5744 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SEA RANCH (789 D 143 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

SHAVER (739 D CDO). Ponderosa Tel. Co., (See O'Neals).

SHINGLETOWN (1553 D 98 ES TC). Tuolumne Telephone Co., (See Tuolumne).

SIERRA MADRE (22,349 D 8769 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SMITH RIVER (1411 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SNELLING (371 D CDO). Continental Tel. Co. of Cal., (See Victorville).

SOMES BAR (172 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

SOUTH BARSTOW (5540 D 1163 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

SQUAW VALLEY (429 D 169 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

SUMMIT VALLEY (241 D CDO). Continental Tel. Co. of Cal., (See Victorville).

SUN CITY (14,377 D 4237 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SUNLAND-TUJUNGA (27,219 D 14,217 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SUSANVILLE (8081 D TC). Citizens Utilities Co. of Cal., (See Redding).

TAFT (10,737 D 1455 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

TEMECULA (5631 D 2722 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

THOUSAND OAKS (83,159 D 51,557 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

TIMBER COVE (285 D 27 ES). Continental Tel. Co. of Cal., (See Victorville).

TIVY VALLEY (1503 D 11 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

TRANQUILITY (645 D CDO). Continental Tel. Co. of Cal., (See Victorville).

TRINITY CENTER (420 D CDO). Continental Tel. Co. of Cal., (See Victorville).

TRONA (2665 D ADO). Continental Tel. Co. of Cal., (See Victorville).

TULELAKE (1532 D CDO). California-Oregon Tel. Co., (See Hood River, Ore.)

9 **TUOLUMNE** (2079 D 79 ES TC). Tuolumne Telephone Co., Box 665. 95379. Tel. (209) 928-4202. Operating HQ: Concord, Cal. 94520. Affiliation: Subsidiary of CP National Corp.
Exchanges: Oak Run; Shingletown; Tuolumne.
Personnel: Ben W. Agee, Pres.; Thomas W. Case, V.P.-Oper.; James C. Roberson, Treas.; Marvin S. Litt, Sec.; E. N. Davidson, Plt. Supt.
Telephone Data: Tot. tels. 4276; Bus. tels. 653; Bus. lines 392; Res. main sta. 2972; Res. ext. 1205; Coin 33; Mobile 12.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 24; Total tel. on key sys. 83.
Plant Data: Aerial cable 28 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 424 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 28 cond. mi.; Underground wire (duct) 5.91 cond. mi.; Buried wire 234 cond. mi.; Drop wire, pair mi. 23; Pole lines 40.61 mi.; Underground conduit tr. mi. .82; Duct mi. 5.91; Tel. toll carrier, 355 ch.; 72 rt. mi.; Tel. exch. carrier, 160 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 192 ch.; 59 rt. mi.; Microwave "hops" 2; Microwave 1960 ch. mi.
Purchasing Responsibility: CP National, 1355 Willow Way, Concord, Cal. 94520.
Annual Operating Revenues: 1979, $1,727,338; 1980, $2,466,929.
Total Plant Investment: $12,166,518.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $1,000,000; 1982, $2,000,000.

TWENTY-NINE PALMS (9000 D 1898 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

VENTUCOPA (CDO). Continental Tel. Co. of Cal., (See Victorville).

1 **VICTORVILLE** (16,517 D 2190 ES ADO TC). Continental Tel. Co. of Cal., 16071 Mojave Dr. 92392. Tel. (714) 245-0511. Affiliation: Continental Telephone Corporation.
Exchanges: Adelanto; Alderpoint; Alpaugh; Alpine; Apple Valley; Barstow; Benton Station; Berrenda Maa; Big Bear City; Big Bear Lake; Big Pine; Bishop; Blythe; Boron; Bridgeport; Buttonwillow; California City; California Hot Spring; Cantua Creek; Cazadero; China Lake; China Lake Naval Weapons Center; Cibola; Clements; Coleville; Colfax; Corcoran; Covelo; Crowley Lake; Cuyama; Desert Knolls; Dos Palos Y.; Dos Palos; Earp; Ehrenberg; El Mirage; Exeter; Farmersville; Farmington; Fellows; Garberville; Gilroy; Glennville; Goldstone; Havasu Landing; Hayfork; Hesperia; Hoopa; Independence; Inyokern; June Lake; Kernville; Knights Landing; Lake Isabella; Lathrop; Laytonville; Lee Vining; Leggett; Lemon Cove; Lenwood; Linden; Lone Pine; Lost Hills; Lost Lake; Lucerne Valley; Mad River; Mammoth Lakes; Manteca; Maricopa; McFarland; McKittrick; Nebo; Newberry; North Edwards; Olancha; Oro Loma; Orleans; Palo Verde; Parker Dam; Parkfield; Piercy; Pine Creek; Randsburg; Ridgecrest; Ripon; Robbins; Running Springs; Sanger; San Joaquin; San Miguel; Sea Ranch; Snelling; South Barstow; Summit Valley; Taft; Timber Cove; Tivy Valley; Tranquility; Trinity Center; Trona; Ventucopa; Victorville; Weaverville; Weimar; Weldon; Whitehorn; Willow Creek; Wrightwood; Yermo; Gardnerville, Nev.; Glenbrook, Nev.; Smith Valley, Nev.; Stateline, Nev.; Topaz, Nev.; Yerington, Nev.; Bouse, Ariz.; Palo Verde, Ariz.; Parker, Ariz.; Parker Dam, Ariz.; Poston, Ariz.
Personnel: D. C. Williams, Pres.; R. C. Abrams, Vice Pres.; R. D Crowe, Vice Pres.; C. A. Gibbs, V.P.-Legislative Affairs; G. D. Fick, Vice Pres. & Treas.; W. N. Leonard, Jr., Comp.; Norma Leitko, Sec.; Jacqueline Nelson, Asst. Sec.; C. V. Spangler, Div. Network Design Mgr.; M. Hinojos, Div. Network Services Mgr.
Telephone Data: Tot. tels. 329,828; Bus. tels. 92,259; Bus. lines 39,762; Res. main sta. 154,705; Res. ext. 73,901; Coin 3691; Mobile 840.
Data Sets: Co.-owned 233; Sub-owned 22.
Key Systems: No. telco-owned 5041; Total tel. on key sys. 26,085; No. lines to sub-owned key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 258; Total tel. on lines 10,559; No. telco-owned, betw. 100 & 499 lines 81; Total tel. on lines 9640; No. telco-owned, 500 lines and above 4; Total tel. on lines 3910; No. sub-owned PABX's 18; No. trunks serv. sub-owned PABX's 98; No. of phones on sub-owned PABX's 47.
Plant Data: Aerial cable 6900 sh. mi.; Underground cable (duct) 442 sh. mi.; Buried cable 4500 sh. mi.; Open wire, conductor (pairs) 24,335 mi.; Aerial in cable 786,113.41 cond. mi.; Underground wire (duct) 376,950 cond. mi.; Buried wire 618,634.31 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 64; Pole lines 9246.15 mi.; Underground conduit tr. mi. 254; Duct mi. 779; Tel. toll carrier, 6745 ch.; 815 rt. mi.; Tel. exch. carrier, 10,072 ch.; 1080 rt. mi.; Tel. sta. (or subscriber) carrier 6745 ch.; Microwave "hops" 90; Microwave 433,468 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch. Agent.
Annual Operating Revenues: 1980, $140,037,157.
Total Plant Investment: $414,841,850.
Construction Budgets: 1980, $58,667,000; 1981, $59,090,000; 1982, $63,527,000.

VOLCANO (2769 D CDO). Volcano Telephone Co., (See Pine Grove).

WALNUT GROVE (1228 D 304 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

WEAVERVILLE (3565 D 195 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

WEIMAR (1239 D). Continental Tel. Co. of Cal., (See Victorville).

WELDON (1573 D CDO). Continental Tel. Co. of Cal., (See Victorville).

WEST LOS ANGELES (172,286 D 95,016 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

WEST POINT (1653 D CDO). Volcano Telephone Co., (See Pine Grove).

WESTMINSTER (103,098 D 53,792 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

WESTWOOD (1309 D ADO). CP National Corp., (See Concord).

WHITEHORN (321 D CDO). Continental Tel. Co. of Cal., (See Victorville).

WHITTIER (216,122 D 109,534 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

WILLIAMS (1946 D CDO). CP National Corp., (See Concord).

WILLOW CREEK (1637 D ADO). Continental Tel. Co. of Cal., (See Victorville).

WRIGHTWOOD (3720 D 23 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

YERMO (1310 D CDO). Continental Tel. Co. of Cal., (See Victorville).

YOSEMITE LAKES PARK (639 D ADO). Sierra Telephone Co., Inc., (See Oakhurst).

YUCCA VALLEY (11,084 D 2856 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

Alphabetical list of California independent telephone companies, with headquarters.

Calaveras Telephone Co., Copperopolis
Capay Valley Telephone System, Guinda
Citizens Utilities Co. of California, Redding
Continental Telephone Co. of Calif., Victorville
CP National Corp., Concord
Dorris Telephone Co., Dorris
Ducor Telephone Co., Ducor
Evans Telephone Co., Patterson
Foresthill Telephone Co., Inc., Foresthill
General Telephone Co. of California, Santa Monica
Happy Valley Telephone Co., Anderson
Hornitos Telephone Co., Hornitos

Kerman Telephone Co., Kerman
Kingsburg Telephone Co., Kingsburg
Livingston Telephone Co., Livingston
Mariposa County Telephone Co., Oakhurst
Moraga Community Telephone Assn., Moraga
Pinnacles Telephone Co., Paicines
Ponderosa Telephone Co., O'Neals
Roseville Telephone Co., Roseville
Sierra Telephone Co., Oakhurst
Siskiyou Telephone Co., Fort Jones
Tuolumne Telephone Co., Tuolumne
Volcano Telephone Co., Pine Grove

COLORADO

(The Bell exchanges in Colorado will be found on page 622. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	2,941,000
TOTAL NUMBER OF TELEPHONES	2,451,231
RESIDENCE TELEPHONES	1,744,961
BUSINESS TELEPHONES	706,270
TOTAL INDEPENDENT TELEPHONES	41,869
TOTAL BELL SYSTEM TELEPHONES	2,402,450

13 **AGATE** (104 D). Agate Mutual Tel. Co., Box 26. 80101. Tel. (303) 764-2634.
Exchanges: Agate.
Personnel: R. L. Benjamin, Pres.; Gail McClain, Sec.-Treas.
Telephone Data: Tot. tels. 104; Bus. tels. 100; Bus. lines 20; Res. main sta. 1; Coin 1.
Plant Data: Buried cable 20 sh. mi.; Open wire, conductor (pairs) 116 mi.; Pole lines 116 mi.
Annual Operating Revenues: 1975, $15,000; 1976, $20,000.

ALLISON (301 D CDO). Universal Tel. Co. of Colo., (See Pagosa Springs).

AMHERST (160 D). Phillips County Telephone Co., (See Holyoke).

ANTON (116 D 155 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

ARRIBA (372 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

BENNETT (1057 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

12 **BEULAH** (618 D CDO). Pine Drive Telephone Co., 8601 Pine Dr., RFD Box 75. 81023. Tel. (303) 485-3400.
Exchanges: Beulah.
Personnel: Joseph A. Sellers, Pres. & Plt. Supt.; Richard J. Sellers, Exec. V.P.; Edith M. Sellers, Sec.-Treas.
Telephone Data: Tot. tels. 618; Bus. tels. 81; Bus. lines 52; Res. main sta. 399; Res. ext. 138; Coin 3.
Plant Data: Pole lines 50 mi.; Tel. toll carrier, 48 ch.; 48 rt. mi.
Purchasing Responsibility: Joseph A. Sellers, Pres. & Gen. Mgr.; Edith M. Sellers, Sec.-Treas. & Office Mgr.
Total Plant Investment: $190,000.

12 **BLANCA** (327 D CDO). The Blanca Telephone Co., 81123. Tel. (303) 379-3222.
Exchanges: Blanca.
Personnel: Elwyn Wehe, Pres.
Telephone Data: Tot. tels. 527; Bus. tels. 142; Bus. lines 87; Res. main sta. 237; Res. ext. 143; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Buried wire 116 cond. mi.; Tel. toll carrier, 21 ch.; Tel. sta. (or subscriber) carrier 27 ch.; 324 rt. mi.
Annual Operating Revenues: 1979, $216,920.
Total Plant Investment: $786,623.
REA Borrower.

BRIGGSDALE (228 D CDO TC). Wiggins Telephone Association, (See Wiggins).

11 **BYERS** (517 D ADO). Bijou Telephone Coop, Box 276. 80103. Tel. (303) 822-5400.
Exchanges: Byers; Deer Trail.
Personnel: Thomas H. Bradbury, Pres.; William Gair, Exec. V.P.; Bill Nordloh, Gen. Mgr.; L. R. Bate, Sec.-Treas.; John Scott, Plt. Supt.
Telephone Data: Tot. tels. 766; Mobile 38.
Purchasing Responsibility: Bill Nordloh, Mgr.
REA Borrower.

CEDAREDGE (1894 D 135 ES CDO). Delta County Telephone Co., (See Paonia).

10 **COLORADO CITY** (881 ES CDO ADO TC). Rye Telephone Co., Inc., P. O. Box 48. 81019. Tel. (303) 676-3131.
Exchanges: Colorado City; Rye.
Personnel: Garry R. MacCormack, Ch. of Bd. & Pres.; S. M. Cook, Vice Pres.; M. A. MacCormack, Sec.-Treas.; Peter Kulsziski, Plt. Supt.
Telephone Data: Tot. tels. 1605; Bus. tels. 426; Bus. lines 152; Res. main sta. 847; Res. ext. 338; Coin 17.
Key Systems: No. telco-owned 15; Total tel. on key sys. 65.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 120.
Plant Data: Aerial cable 82 sh. mi.; Buried cable 80 sh. mi.; Open wire, conductor (pairs) 110 mi.; Buried wire 8 cond. mi.; Drop wire, pair mi. 19; Pole lines 104 mi.; Underground conduit tr. mi. 1; Tel. sta. (or subscriber) carrier 144 ch.; 94 rt. mi.; Microwave "hops" 1; Microwave 182.4 ch. mi.
Purchasing Responsibility: G. R. MacCormack, Pres.
Annual Operating Revenues: 1979, $610,106; 1980, $738,054.
Total Plant Investment: $2,337,363.
REA Borrower.

10 **COLORADO SPRINGS** El Paso County Telephone Company, 480 Peyton Hwy. 80909. Tel. (303) 683-2501. (Does not serve this city.)
Exchanges: El Paso; Rush.
Personnel: Mayo Anderson, Pres.; Hubert Keeney, V.P.-Oper.; Arnold A. Orr, Gen. Mgr.; F. Ward Edwards, Treas.; Robert Demmler, Sec.; Joseph Alexander, Plt. Supt.
Telephone Data: Tot. tels. 1288; Bus. tels. 103; Res. main sta. 860; Res. ext. 325; Coin 6.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 576 sh. mi.; Duct mi. 1; Tel. toll carrier, 66 ch.; 31 rt. mi.; Tel. exch. carrier, 10 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 311 ch.; 300 rt. mi.
Purchasing Responsibility: Arnold A. Orr, Mgr.
Annual Operating Revenues: 1978, $380,068; 1979, $505,192.
Total Plant Investment: $1,454,008.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $100,000; 1981, $300,000

COPE (126 D 116 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

CRAWFORD (548 D 20 ES CDO). Delta County Telephone Co., (See Paonia).

CRESTONE-MOFFAT (266 ES). Columbine Tel. Co., (See Hooper).

CROOK (293 D CDO). Haxtun Telephone Co., (See Haxtun).

DEER TRAIL (249 D CDO). Bijou Telephone Coop, (See Byers).

DOVE CREEK (815 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

EADS (922 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

9 **EAGLE** (1382 D CDO). Eagle Telecommunications, Inc./Colorado, 131 W. 3rd, Box 570. 81631. Tel. (303) 328-6331. Affiliation: GVNW/National, 1485 Kelly Johnson Blvd., Colorado Springs, Colo. 80918.
Exchanges: Eagle; Edwards; Gypsum; Howard.
Personnel: Ronald G. Van Noy, Pres. & Treas.; Douglas J. Wagner, Exec. V.P. & Sec.; Frank D. "Skip" Richter, Oper. Mgr.; Myron Jantz, Admin. Mgr.
Telephone Data: Tot. tels. 3640; Bus. tels. 857; Res. main sta. 1808; Res. ext. 800; Coin 42; Mobile 29.
Key Systems: No. telco-owned 36; Total tel. on key sys. 217; No. lines to sub-owned key sys. 112.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 104.
Plant Data: Aerial cable 56 sh. mi.; Buried cable 242 sh. mi.; Open wire, conductor (pairs) 686 mi.; Drop wire, pair mi. 472; Pole lines 431 mi.; Tel. toll carrier, 384 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 278 ch.; 213 rt. mi.; Microwave "hops" 2; Microwave 2592 ch. mi.
Purchasing Responsibility: Frank D. "Skip" Richter, Oper. Mgr.
Annual Operating Revenues: 1979, $1,666,000; 1980, $2,090,000.
Total Plant Investment: $7,270,000.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $1,500,000; 1982, $1,600,000.

ECKERT (1285 D 72 ES CDO). Delta County Telephone Co., (See Paonia).

ECKLEY (105 D 158 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

EDWARDS (862 D CDO). Eagle Telecommunications, Inc./Colorado, (See Eagle).

EL PASO (1040 D CDO). El Paso County Telephone Company, (See Colorado Springs).

FLAGLER (708 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

FLEMING (484 D CDO). Haxtun Telephone Co., (See Haxtun).

GATEWAY (145 D CDO). Nucla-Naturita Tel. Co., (See Nucla).

GENOA (287 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

13 **GROVER** (76 D CDO). Grover Tel. Exch., Box 99. 80729. Tel. (303) 895-3300.
Exchanges: Grover.
Personnel: Leroy Richards, Pres. & Plt. Supt.
Telephone Data: Tot. tels. 76.
Plant Data: Aerial cable 1.5 sh. mi.; Aerial in cable 40 cond. mi.; Pole lines 20 mi.

GROVER (130 D CDO TC). Wiggins Telephone Association, (See Wiggins).

GYPSUM (787 D CDO). Eagle Telecommunications, Inc./Colorado, (See Eagle).

HARTMAN (70 D CDO). Sunflower Tel. Co., Inc., (See Dodge City, Kan.)

HASWELL (146 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

10 **HAXTUN** (1368 D CDO). Haxtun Telephone Co., 80731. Operating HQ: Knoxville, Iowa. Affiliation: Continental Telephone Corporation.
Exchanges: Crook; Fleming; Haxtun.
Personnel: Robert W. Zinnecker, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; John R. Heintz & Robert D. Alton, Vice Pres.; Byron J. Arnold, Treas. & Cont.; Claudia C. Mroz, Sec.; Richard C. Seth, Div. Network Design Mgr.; Leneal E. Locke, Div. Network Service Mgr.; Richard A. Hake, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 2145; Bus. tels. 218; Res. main sta. 1153; Res. ext. 774; Coin 17.
Key Systems: No. telco-owned 13; Total tel. on key sys. 57.
Plant Data: Aerial cable .64 sh. mi.; Buried cable 560 sh. mi.; Aerial in cable 12.31 cond. mi.; Buried wire 5290 cond. mi.; Tel. toll carrier, 113 ch.; Tel. sta. (or subscriber) carrier 48 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $2,167,000.
Construction Budgets: 1980, $150,000; 1981, $118,000.

9 **HOLYOKE** (2614 D CDO). Phillips County Telephone Co., 80734. Tel. (303) 854-2202.
Exchanges: Amherst; Holyoke.
Personnel: Willis Demmel, Pres.; F. John Streicher, Exec. V.P.; Daryl Kropp, Gen. Mgr.; Dorothy Sisneros, Sec.
Telephone Data: Tot. tels. 2774; Bus. tels. 695; Bus. lines 273; Res. main sta. 1205; Res. ext. 870; Coin 17; Mobile 40.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 22.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 88; No. of phones on sub-owned PABX's 2.
Plant Data: Aerial cable 8.8 sh. mi.; Buried cable 394.4 sh. mi.; Open wire, conductor (pairs) 16 mi.; Aerial in cable 8.8 cond. mi.; Tel. toll carrier, 96 ch.; 768 rt. mi.; Tel. sta. (or subscriber) carrier 286 ch.
Purchasing Responsibility: Daryl Kropp, Mgr.
Annual Operating Revenues: 1979, $404,506; 1980, $489,252.
Total Plant Investment: $1,784,607.
Construction Budgets: 1980, $50,000.

12 **HOOPER** (284 D CDO). Columbine Tel. Co., P. O. Box 24. 81136. Tel. (303) 378-2215. Operating HQ: Freedom, Wyo. 83120.
Exchanges: Mosca-Hooper; Crestone-Moffat.
Personnel: Melvin R. Hoopes, Pres.; P. Williams, Gen. Mgr.
Telephone Data: Tot. tels. 550; Bus. tels. 65; Bus. lines 65; Res. main sta. 485; Res. ext. 60; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 31.

PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 65.
Plant Data: Tel. toll carrier, 40 ch.; 20 rt. mi.; Microwave 24.9 ch. mi.
Purchasing Responsibility: Melvin R. Hoopes, Pres.
REA Borrower.

HOTCHKISS (1532 D 152 ES CDO). Delta County Telephone Co., (See Paonia).

HOWARD (609 D CDO). Eagle Telecommunications, Inc./Colorado, (See Eagle).

HOYT (294 D CDO TC). Wiggins Telephone Association, (See Wiggins).

8 **HUGO** (869 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., P. O. Box 397. 80821. Tel. (303) 743-2441.
Exchanges: Arriba; Bennett; Eads; Flagler; Genoa; Haswell; Hugo; Karval; Kit Carson; Woodrow.
Personnel: E. R. Thruston, Pres.; Pat Ford, Vice Pres.; Glen E. Razak, Gen. Mgr.; William Bledsoe, Treas.; Eugene Theisen, Sec.; Mike Hannigan, Ch. Engr.; Ron Yorty, Plt. Supt.
Telephone Data: Tot. tels. 5345; Bus. tels. 1189; Bus. lines 510; Res. main sta. 2610; Res. ext. 1536; Coin 45.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 23; Total tel. on key sys. 141; No. lines to sub-owned key sys. 59.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 230.
Plant Data: Aerial cable 26 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 2031 sh. mi.; Open wire, conductor (pairs) 12 mi.; Pole lines 38 mi.; Tel. toll carrier, 328 ch.; 186 rt. mi.; Tel. sta. (or subscriber) carrier 630 ch.; 900 rt. mi.
Purchasing Responsibility: Glen E. Razak, Gen. Mgr.; Ron Yorty, Plt. Supt.; Mike Hannigan, Ch. Engr.
Annual Operating Revenues: 1979, $1,508,360; 1980, $1,559,392.
Total Plant Investment: $7,000,725.
REA Borrower.
Construction Budgets: 1980, $230,000; 1981, $1,200,000; 1982, $300,000.

IDALIA (150 D 220 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

10 **JOES** (166 D 112 ES CDO). Plains Cooperative Tel. Assn., Inc., Box 123. 80822. Tel. (303) 358-4211.
Exchanges: Anton; Cope; Eckley; Idalia; Joes; Kirk; Siebert.
Personnel: Robert Frihauf, Pres.; Leo Prather, Vice Pres.; N. M. Wilhelms, Gen. Mgr.; Marvin Burr, Treas.; Lesley Lewis, Sec.; Nixon Engineering Co., Omaha, Neb., Ch. Engr.; K. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2030; Bus. tels. 302; Res. main sta. 1145; Res. ext. 556; Coin 19; Mobile 20.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 10.
Plant Data: Buried cable 773 sh. mi.; Buried wire 322 cond. mi.; Drop wire, pair mi. 90; Tel. toll carrier, 146 ch.; 125 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 23.5 rt. mi.
Purchasing Responsibility: Kenneth Johnson, Maint. Ch.; N. M. Wilhelms, Gen. Mgr.
Annual Operating Revenues: 1980, $203,045.
Total Plant Investment: $3,844,931.
REA Borrower.
Construction Budgets: 1981, $30,000.

KARVAL (314 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

KIRK (127 D 96 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

KIT CARSON (483 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

LAKE CITY (491 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MARVEL (245 D CDO). Universal Tel. Co. of Colo., (See Pagosa Springs).

MATHESON (137 D CDO). Big Sandy Telecom, (See Simla).

MOSCA-HOOPER (284 D CDO). Columbine Tel. Co., (See Hooper).

NATURITA (562 ES CDO). Nucla-Naturita Tel. Co., (See Nucla).

NEW RAYMER (206 D CDO TC). Wiggins Telephone Association, (See Wiggins).

10 **NUCLA** (834 ES CDO). Nucla-Naturita Tel. Co., Box 518. 81424. Tel. (303) 864-7336.
Exchanges: Gateway; Naturita; Nucla; Paradox; Uravan.
Personnel: Thelma L. Tomlinson, Ch. of Bd. & Pres.; Norman W. Tomlinson, Mgr.; Linda J. Lemmon, Sec.-Treas.; Richard Lemmon, Asst. Mgr.; Tom Barnes, Plt. Supt.
Telephone Data: Tot. tels. 1871; Bus. tels. 316; Res. main sta. 990; Res. ext. 249; Coin 19.
Key Systems: No. telco-owned 29; Total tel. on key sys. 123.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 103.
Plant Data: Aerial cable 5.045 sh. mi.; Buried cable 190 sh. mi.; Aerial in cable 246.835 cond. mi.; Pole lines 307 mi.; Tel. toll carrier, 101 ch.; 94 rt. mi.; Tel. exch. carrier, 4 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 165 ch.; 31 rt. mi.; Microwave "hops" 1; Microwave 840 ch. mi.
Purchasing Responsibility: Norman W. Tomlinson, Gen. Mgr.
Annual Operating Revenues: 1979, $689,913.03; 1980, $930,214.42.
Total Plant Investment: $3,986,177.36.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $200,000.

13 **NUNN** (319 D CDO). Nunn Tel. Co., P. O. Box 148. 80648. Tel. (303) 897-2200.
Exchanges: Nunn.
Personnel: Russell Peterson, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 319; Bus. tels. 31; Bus. lines 200; Res. main sta. 216; Res. ext. 103; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 20.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 115 sh. mi.; Open wire, conductor (pairs) 25 mi.
Purchasing Responsibility: Russell Peterson, Pres.; Steve Dill, Central Office & Installation.
Annual Operating Revenues: 1979, $131,600; 1980, $161,700.

9 **PAGOSA SPRINGS** (2571 D CDO). Universal Tel. Co. of Colo., Box 359. 81147. Tel. (303) 264-2238. Affiliation: Universal Telephone, Inc.
Exchanges: Allison; Marvel; Pagosa Springs.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. Vice Pres. & Sec.; R. Sa[illegible] Vice Pres.; R. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Larry Reeves, Dist. Mgr.
Telephone Data: Tot. tels. 3117; Bus. tels. 1089; Res. main sta. 1560; Res. ext. 587; Coin 25.
Key Systems: No. telco-owned 35; Total tel. on key sys. 203.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 183; No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 283 sh. mi.; Open wire, conductor (pairs) 825 mi.; Aerial in cable 523 cond. mi.; Tel. toll carrier, 44 ch.; Tel. exch. carrier, 4 ch.; Microwave 84 ch. mi.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203
Annual Operating Revenues: 1979, $1,050,278; 1980, $1,053,339.
Total Plant Investment: $4,367,840.
REA Borrower.
Construction Budgets: 1980, $267,004; 1981, $335,604; 1982, $245,496.

7 **PAONIA** (2461 D 213 ES CDO). Delta County Telephone Co., 132 Grand Ave. 81428. Tel. (303) 527-4801.
Exchanges: Cedaredge; Crawford; Eckert; Hotchkiss; Paonia; Somerset.
Personnel: Robert Edgar, Pres.; P. R. Aust, Exec. V.P.; Jack L. Bentley, Gen. Mgr.; Frank Rider, Sec.-Treas.; Carlos Lingle, Controller; R. V. Elenberger, Asst. Gen. Mgr.; R. G. Haveisen, Staff Engr.
Telephone Data: Tot. tels. 8017; Bus. tels. 1532; Bus. lines 668; Res. main sta. 4599; Res. ext. 1841; Coin 33; Mobile 21.
Data Sets: Co.-owned 8; Sub-owned 2.
Key Systems: No. telco-owned 61; Total tel. on key sys. 142.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 275; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 15.
Plant Data: Aerial cable 415 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 385 sh. mi.; Open wire, conductor (pairs) 224 mi.; Aerial in cable 16,207.96 cond. mi.; Underground wire (duct) 623.32 cond. mi.; Buried wire 132.68 cond. mi.; Pole lines 206 mi.; Underground conduit tr. mi. 5.5; Duct mi. 6; Tel. toll carrier, 309 ch.; 51 rt. mi.; Tel. exch. carrier, 329 ch.; 63 rt. mi.; Tel. sta. (or subscriber) carrier 219 ch.; 145 rt. mi.
Purchasing Responsibility: J. L. Bentley, Gen. Mgr.
Annual Operating Revenues: 1979, $1,550,000; 1980, $1,997,113.
Total Plant Investment: $6,460,144.
REA Borrower.
Construction Budgets: 1980, $1,200,000; 1981, $1,200,000.

PARADOX (89 D CDO). Nucla-Naturita Tel. Co., (See Nucla).

13 **PEETZ** (283 D). Peetz Cooperative Telephone, 80747. Tel. (303) 334-2220.
Exchanges: Peetz.
Personnel: Maynard Schumaker, Pres.; J. A. Peters, V.P.; Doris Dickes, Gen. Mgr.; Jacob Elenz, Sec.
Telephone Data: Tot. tels. 283; Bus. tels. 19; Bus. lines 100; Res. main sta. 166; Res. ext. 97; Coin 1.
Data Sets: Sub-owned 1.
Purchasing Responsibility: Maynard Schumaker, Vice Pres.
Annual Operating Revenues: 1979, $49,202.

13 **PLEASANT VIEW** (368 D CDO). Farmers Mutual Tel. Co., 81331. Tel. (303) 562-4211.
Exchanges: Pleasant View.
Personnel: Joe Mahaffey, Pres.; David Marsell, Vice Pres.; Orville Lewis, Gen. Mgr.; Renay Neely, Sec.
Telephone Data: Tot. tels. 368; Bus. tels. 28; Bus. lines 30; Res. main sta. 206; Res. ext. 104; Coin 2.
Plant Data: Buried cable 112 sh. mi.; Drop wire, pair mi. 7; Tel. sta. (or subscriber) carrier 3 ch.; 15 rt. mi.
Purchasing Responsibility: Orville Lewis, Mgr.
Annual Operating Revenues: 1978, $152,533.
Total Plant Investment: $507,524.
REA Borrower.
Construction Budgets: 1979, $25,000; 1980, $150,000; 1981, $385,000.

RAMAH (129 D CDO). Big Sandy Telecom, (See Simla).

13 **RICO** (65 D). Rico Telephone Co., P. O. Box 156. 81332. Tel. (303) 967-2451.
Exchanges: Rico.
Personnel: Mary B. Jahnke, Pres.; O. L. Jahnke, V.P.-Oper., Gen. Mgr. & Ch. Engr.; C. E. Towne, Plt. Supt.
Telephone Data: Tot. tels. 58; Bus. tels. 15; Bus. lines 12; Res. main sta. 38; Res. ext. 11; Coin 2.
Plant Data: Buried cable 1 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 4 cond. mi.; Pole lines 8 mi.
Purchasing Responsibility: O. L. Jahnke, Gen. Mgr.

13 **ROGGEN** (224 D). Roggen Telephone Coop Co., 80652. Tel. (303) 849-5260.
Exchanges: Roggen.
Personnel: Paul Smith, Ch. of Bd.; Ivan Linsebur, Pres.; Vernon Sargent, Treas.; Alfred Cuybendall, Sec.
Telephone Data: Tot. tels. 224; Bus. tels. 160; Bus. lines 85; Res. main sta. 160; Res. ext. 64; Coin 8.
Plant Data: Buried cable 2 sh. mi.; Open wire, conductor (pairs) 300 mi.; Drop wire, pair mi. 4; Pole lines 49 mi.
Purchasing Responsibility: Paul Smith, Ch. of Bd.

RUSH (248 D CDO). El Paso County Telephone Company, (See Colorado Springs).

RYE (724 ES CDO ADO TC). Rye Telephone Co., Inc., (See Colorado City).

SHERIDAN LAKE (243 D CDO). Sunflower Tel. Co., Inc., (See Dodge City, Kan.)

SIEBERT (191 D 192 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

11 **SIMLA** (313 D CDO). Big Sandy Telecom, P. O. Box 218. 80835. Tel. (303) 541-2261.
Exchanges: Matheson; Ramah; Simla.
Personnel: H. R. Hope, Pres. & Mgr.; R. J. Lunday, Vice Pres.; R. W. Hope, Treas.; B. A. Lunday, Sec.
Telephone Data: Tot. tels. 839; Bus. tels. 123; Bus. lines 58; Res. main sta. 516; Res. ext. 224; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.
Purchasing Responsibility: H. Raymond Hope, Pres.; Robert J. Lunday, Jr., Vice Pres.

SOMERSET (287 D 10 ES CDO). Delta County Telephone Co., (See Paonia).

13 **STONEHAM** (88 D CDO). Stoneham Coop. Tel. Corp., 80754. Tel. (303) 735-2250.
Exchanges: Stoneham.
Telephone Data: Tot. tels. 88; Bus. tels. 6; Res. main sta. 67; Res. ext. 13; Coin 2.
Plant Data: Pole lines 255 mi.
Purchasing Responsibility: Forrest E. Tappy, Pres.

11 **STRASBURG** (998 D CDO). Strasburg Tel. Co., Box 535. 80136. Tel. (303) 622-4218.
Exchanges: Strasburg.
Personnel: John H. Ferguson, Pres.; Wm. J. Kerksiek, 1st V.P.; Jack Rhine, 2nd V.P.; D. Driscoll, Gen. Mgr.; Gunnar Herskind, Treas.; John D. Schmidt, Sec.; Robert Owrey, Plt. Supt.
Telephone Data: Tot. tels. 998; Bus. tels. 227; Bus. lines 98; Res. main sta. 508; Res. ext. 239; Coin 10.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 14; Total tel. on key sys. 54.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 41.
Plant Data: Underground cable (duct) 2 sh. mi.; Buried cable 102 sh. mi.; Underground conduit tr. mi. 2; Tel. toll carrier, 26 ch.
Purchasing Responsibility: Don Driscoll, Gen. Mgr.
Annual Operating Revenues: 1978, $325,844; 1979, $330,168.
Total Plant Investment: $1,215,795.
REA Borrower.

TOWNER (157 D CDO). Sunflower Tel. Co., Inc., (See Dodge City, Kan.)

URAVAN (241 D CDO). Nucla-Naturita Tel. Co., (See Nucla).

10 **WIGGINS** (706 D CDO TC). Wiggins Telephone Association, Box 248. 80654. Tel. (303) 483-7343.
Exchanges: Briggsdale; Grover; Hoyt; New Raymer; Wiggins.
Personnel: Orville Knoll, Pres.-Bd. of Dir.; Randall Bender, V.P.-Bd. of Dir.; Lynn Hendrickson, Gen. Mgr.; Lester Lingo, Treas.-Bd. of Dir.; Stanley Baumgartner, Sec.-Bd. of Dir.; Ronald Anderson, Plt. Supt.
Telephone Data: Tot. tels. 1564; Bus. tels. 350; Bus. lines 198; Res. main sta. 821; Res. ext. 357; Coin 19.
Data Sets: Sub-owned 3.

Key Systems: No. telco-owned 20; Total tel. on key sys. 65.
Plant Data: Buried cable 807 sh. mi.; Open wire, conductor (pairs) 4 mi.; Pole lines 4 mi.; Tel. toll carrier, 106 ch.; Tel. sta. (or subscriber) carrier 133 ch.; Microwave "hops" 35.
Purchasing Responsibility: Lynn Hendrickson.
Annual Operating Revenues: 1979, $761,667.
Total Plant Investment: $3,496,262.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000.

13 **WILLARD** (53 D CDO). Willard Tel. Co., Rt. 2. 80741. Tel. (303) 228-5131.
Exchanges: Willard.
Personnel: Loren Kerschner, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 53; Res. main sta. 43; Res. ext. 10.
Plant Data: Open wire, conductor (pairs) 50 mi.; Buried wire 3 cond. mi.; Pole lines 50 mi.
Purchasing Responsibility: Loren Kerschner, Pres.
Total Plant Investment: $15,000.

WOODROW (187 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

Alphabetical list of Colorado Independent telephone companies, with headquarters.

Agate Mutual Telephone Co., Agate
Big Sandy Telecom, Simla
Bijou Telephone Coop., Byers
Blanca Telephone Co., Blanca
Columbine Telephone Co., Hooper
Delta County Telephone Co., Paonia
Eagle Telecommunications, Inc., Eagle
Eastern Slope Rural Telephone Assn., Inc., Hugo
El Paso County Telephone Co., El Paso
Farmers Mutual Telephone Co., Pleasant View
Grover Telephone Exch., Grover
Haxtun Telephone Co., Haxtun
Nucla-Naturita Telephone Co., Nucla
Nunn Telephone Co., Nunn
Peetz Cooperative Telephone, Peetz
Phillips County Telephone Co., Holyoke
Pine Drive Telephone Co., Beulah
Plains Cooperative Telephone Assn., Inc., Joes
Rico Telephone Co., Rico
Roggen Telephone Coop. Co., Roggen
Rye Telephone Co., Inc., Colorado City
Stoneham Coop. Telephone Corp., Stoneham
Strasburg Telephone Co., Strasburg
Universal Tel. Co. of Colorado, Pagosa Springs
Wiggins Telephone Assn., Wiggins
Willard Telephone Co., Willard

CONNECTICUT

(The Bell exchanges in Connecticut will be found on page 611. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	3,115,000
TOTAL NUMBER OF TELEPHONES	2,705,133
RESIDENCE TELEPHONES	2,005,660
BUSINESS TELEPHONES	699,473
TOTAL INDEPENDENT TELEPHONES	19,489
TOTAL BELL SYSTEM TELEPHONES	62,097

6 **WOODBURY** (19,981 D CDO). The Woodbury Telephone Co., 299 Main St. S. 06798. Tel. (203) 263-2121.
Exchanges: Woodbury.
Personnel: J. Garry Mitchell, Pres.; Donald E. Porter, Treas.; Addis W. Morgan, Sec.; Alan Tarbox, Ch. Engr.; Arthur F. Thorsen, Plt. Supt.
Telephone Data: Tot. tels. 19,981; Bus. tels. 2577; Bus. lines 1407; Res. main sta. 9186; Res. ext. 7425; Coin 84.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 171; Total tel. on key sys. 958; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 199; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 566.
Plant Data: Aerial cable 404.2 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 103.7 sh. mi.; Open wire, conductor (pairs) 412.8 mi.; Aerial in cable 90,733.5 cond. mi.; Underground wire (duct) 3771.2 cond. mi.; Buried wire 24,554.8 cond. mi.; Drop wire, pair mi. 4.4; Pole lines 142 mi.; Underground conduit tr. mi. 4.5; Duct mi. 37.3; Tel. toll carrier, 521 ch.; 1460 rt. mi.; Tel. exch. carrier, 809 ch.; 4115 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 60 rt. mi.
Purchasing Responsibility: John H. Naylor, Purch. Agent; J. Garry Mitchell, Pres.; Alan Tarbox, Equip. Engr.
Annual Operating Revenues: 1978, $1,486,345; 1979, $3,573,052.
Total Plant Investment: $12,894,431.
Construction Budgets: 1979, $917,000; 1980, $1,052,000; 1981, $777,000.

DELAWARE

(The Bell exchanges in Delaware will be found on page 612. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	596,000
TOTAL NUMBER OF TELEPHONES	534,188
RESIDENCE TELEPHONES	388,228
BUSINESS TELEPHONES	145,960
TOTAL BELL SYSTEM TELEPHONES	534,188

FLORIDA

(The Bell exchanges in Florida will be found on page 614. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	9,908,000
TOTAL NUMBER OF TELEPHONES	8,277,482
RESIDENCE TELEPHONES	6,186,830
BUSINESS TELEPHONES	2,090,652
TOTAL INDEPENDENT TELEPHONES	2,949,310
TOTAL BELL SYSTEM TELEPHONES	5,316,020

ALACHUA (4483 D 617 ES CDO ADO). North Florida Telephone Co., (See Live Oak).

ALFORD (890 D CDO). CTC of the South—Fla., (See Bonifay).

ALLIGATOR POINT (283 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

1 **ALTAMONTE SPRINGS** Florida Telephone Corp., P. O. Box 5000. 32701. Tel. (305) 830-3760. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Apopka; Groveland; Clermont; Crystal River; Homosassa; Inverness; Beverly Hills; Dade City; Trillacoochee; San Antonio; Eustis; Umatilla; Astor; Kissimmee; St. Cloud; Kenansville; Leesburg; Lady Lake; Wildwood; Bushnell; Mt. Dora; Tavares; Howey in the Hills; Ocala; Belleview; Oklawaha; Salt Springs; Williston; Winter Garden; Windermere; Montverde; Silver Springs Shores; Highlands; Shady Road; Silver Spring; Forest.
Personnel: E. P. Kittinger, Ch. of Bd. & Ch. Exec. Off.; J. B. Critchfield, Pres.; H. D. West, V.P.-Admin.; K. W. Hansen, V.P.-Finance; Henry Tunny, V.P.-Oper.; J. P. Salyer, V.P.-Gen. Mgr.; R. B. Webb, Vice Pres.-Treas.; D. H. VanCleve, Controller; R. E. King, V.P.-Rev. Req.; J. M. Johns, Sec. & Gen. Counsel; H. W. Ramsey, V.P.-Engr. & Planning; J. T. May, Div. Plt. Mgr.; D. R. Kanagy, V.P.-Service.
Telephone Data: Tot. tels. 279,975; Bus. tels. 72,309; Res. main sta. 148,594; Res. ext. 56,558; Coin 2352; Mobile 162.
PBX's, PABX's: No. telco-owned, below 100 lines 82; No. telco-owned, betw. 100 & 499 lines 67; No. telco-owned, 500 lines and above 2.
Purchasing Responsibility: W. M. Myers, Div. Material & Supply Supr.
Annual Operating Revenues: 1979, $107,839,354; 1980, $115,356,460.
Total Plant Investment: $364,476,055.
Construction Budgets: 1980, $50,144,000; 1981, $65,777,000; 1982, $68,365,000.

6 **ALTAMONTE SPRINGS** Orange City Telephone Co., Inc., P. O. Box 5000. 32701. Tel. (305) 830-3760. (Does not serve this city.) Affiliation: United Telecommunications, Inc., Kansas City, Mo.
Exchanges: Orange City.
Personnel: E. P. Kittenger, Ch. of Bd. & Ch. Exec. Off.; J. B. Critchfield, Pres.; K. W. Hansen, V.P.-Finance; Henry Tunny, V.P.-Oper.; R. E. Seney, V.P. & Mgr.; R. B. Webb, V.P.-Treas.; F. R. McPherson, V.P.-Gen. Mgr.; K. F. Peloquin, V.P.-Sec.; D. R. Kanagy, V.P.-Service; H. D. West, V.P.-Admin.; J. M. Johns, Asst. Sec. & Gen. Counsel; R. E. King, V.P.-Rev. Req.; D. H. VanCleve, Controller; H. W. Ramsey, V.P.-Engr. & Planning.
Telephone Data: Tot. tels. 11,743; Bus. tels. 1225; Res. main sta. 7263; Res. ext. 3209; Coin 46.
PBX's, PABX's: No. telco-owned, below 100 lines 1; No. telco-owned, betw. 100 & 499 lines 1.
Purchasing Responsibility: C. M. Hunter, Purch. Agent, The Winter Park Telephone Co.; L. Jacobs, Gen. Services Dir., The Winter Park Telephone Co.
Annual Operating Revenues: 1979, $1,995,311; 1980, $2,358,800.
Total Plant Investment: $8,369,404.
REA Borrower.
Construction Budgets: 1980, $2,155,000.

6 **ALTAMONTE SPRINGS** Quincy Telephone Company, P. O. Box 5000. 32701. Tel. (305) 830-3760. (Does

not serve this city.) Affiliation: United Telecommunications, Kansas City, Mo.
Exchanges: Quincy; Attapulgus, Ga.
Personnel: E. P. Kittinger, Ch. of Bd. & Ch. Exec. Off.; J. B. Critchfield, Pres.; Henry Tunny, V.P.-Oper.; K. W. Hansen, V.P.-Finance; L. D. Corbin, Mgr.; R. B. Webb, Vice Pres.-Treas.; D. H. Van Cleve, Controller; K. F. Peloquin, V.P.-Sec.; F. R. McPherson, V.P.-Gen. Mgr.; H. D. West, V.P.-Admin.; D. R. Kanagy, V.P.-Service; J. M. Johns, Asst. Sec. & Gen. Counsel; R. E. King, V.P.-Rev. Req.; H. W. Ramsey, V.P.-Engr. & Planning.
Telephone Data: Tot. tels. 12,770; Bus. tels. 2587; Res. main sta. 6252; Res. ext. 3823; Coin 86; Mobile 22.
PBX's, PABX's: No. telco-owned, below 100 lines 12; No. telco-owned, betw. 100 & 499 lines 1.
Purchasing Responsibility: Lila Corbin, Vice Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $3,353,480; 1980, $3,639,392.
Total Plant Investment: $13,461,223.
REA Borrower.
Construction Budgets: 1980, $1,387,000.

1 **ALTAMONTE SPRINGS** United Tel. Co. of Fla., P. O. Box 5000. 32701. Tel. (305) 830-3760. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Arcadia; Avon Park; Boca Grande; Bonita Springs; Bowling Green; Cape Coral; Cape Haze; Clewiston; Everglades; Fort Meade; Fort. Myers; Fort Myers Beach; Immokalee; Lake Placid; LaBelle; Lehigh Acres; Marco Island; Moore Haven; Naples; North Fort Myers; North Naples; Okeechobee; Pine Island; Port Charlotte; Punta Gorda; Sanibel-Captiva Island; Sebring; Spring Lake; Wauchula; Zolfo Springs.
Personnel: E. P. Kittinger, Ch. of Bd. & Ch. Exec. Off.; J. B. Critchfield, Pres.; K. W. Hansen, V.P.-Finance; H. D. West, V.P.-Admin.; Henry Tunny, V.P.-Oper.; H. W. Ramsey, V.P.-Engr. & Planning; C. E. Locke, V.P.-Gen. Mgr.; R. B. Webb, V.P.-Treas.; J. M. Johns, Sec. & Gen. Counsel; D. H. VanCleve, Controller; D. R. Kanagy, V.P.-Service; R. E. King, V.P.-Rev. Req.
Telephone Data: Tot. tels. 391,556; Bus. tels. 101,176; Res. main sta. 206,357; Res. ext. 80,645; Coin 3119; Mobile 259.
PBX's, PABX's: No. telco-owned, below 100 lines 110; No. telco-owned, betw. 100 & 499 lines 89; No. telco-owned, 500 lines and above 6.
Purchasing Responsibility: O. K. Owens, Div. Material & Supplies Supr.
Annual Operating Revenues: 1979, $137,161,411; 1980, $147,834,200.
Total Plant Investment: $458,358,591.
Construction Budgets: 1980, $70,147,000; 1981, $68,795,000; 1982, $79,744,000.

1 **ALTAMONTE SPRINGS** The Winter Park Telephone Co., P. O. Box 5000. 32701. Tel. (305) 830-3760. (Does not serve this city.) Affiliation: United Telecommunications, Inc., Kansas City, Mo.
Exchanges: Winter Park.
Personnel: E. P. Kittenger, Ch. of Bd. & Ch. Exec. Off.; J. B. Critchfield, Pres.; K. W. Hansen, V.P.-Finance; F. R. McPherson, V.P.-Gen. Mgr.; R. B. Webb, Vice Pres. & Treas.; R. S. Witherell, V.P.-Industrial Relations; K. F. Peloquin, Vice Pres. & Sec.; Henry Tunny, V.P.-Oper.; R. L. Burkhart, V.P.-Network & Gen. Services; D. R. Kanagy, V.P.-Service; D. H. VanCleve, Controller; J. M. Johns, Asst. Sec. & Gen. Counsel; H. D. West, V.P.-Admin.; R. E. King, V.P.-Rev. Req.; H. W. Ramsey, V.P.-Engr. & Planning.
Telephone Data: Tot. tels. 168,448; Bus. tels. 47,045; Res. main sta. 70,318; Res. ext. 49,873; Coin 1212.
Purchasing Responsibility: C. M. Hunter, Purch. Agent; L. Jacobs, Gen. Services Dir.
Annual Operating Revenues: 1979, $45,873,306; 1980, $51,900,158.
Total Plant Investment: $141,688,219.
Construction Budgets: 1980, $14,994,000.

ALTHA (1437 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

APALACHICOLA (2356 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

APOPKA (12,957 D 3593 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

ARCADIA (8028 D 2732 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

ASTOR (741 D 93 ES CDO). Florida Telephone Corp., (See Altamonte Springs).

AVON PARK (8061 D 835 ES ADO TC). United Tel. Co. of Fla., (See Altamonte Springs).

BAKER (1666 ES CDO). Central Telephone — Florida, (See Tallahassee).

BARTOW (16,693 D ADO). General Tel. Co. of Fla., (See Tampa).

BAY LAKE (6000 ES TC). Vista-United Telecommunications, (See Lake Buena Vista).

THE BEACHES (1338 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

BELLEVIEW (6592 D 965 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

BEVERLY HILLS (4001 D 332 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

BLOUNTSTOWN (3892 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

BOCA GRANDE (1350 D 224 ES CDO). United Tel. Co. of Fla., (See Altamonte Springs).

6 **BONIFAY** (3773 D ADO). CTC of the South—Fla., 301 N. Waukesha St. 32425. Tel. (904) 547-4231. Operating HQ: Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp., 2700 Cumberland Pkwy., Atlanta, Ga. 30339.
Exchanges: Alford; Bonifay; Cottondale; Grand Ridge; Kingsley Lake; Lawtey; Malone; Reynolds Hill; Santa Rosa Beach; Seagrove Beach; Sneads; Starke; Westville.
Personnel: William C. Roach, Jr., Pres.; Norman McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joseph Polacky, Network Design Mgr.; Roy Osborne, Customer Service Mgr.
Telephone Data: Tot. tels. 19,815; Bus. tels. 4127; Bus. lines 1842; Res. main sta. 11,253; Res. ext. 4435; Coin 181.
Key Systems: No. telco-owned 175; Total tel. on key sys. 1044.
Plant Data: Aerial cable 194.2 sh. mi.; Underground cable (duct) 8.45 sh. mi.; Buried cable 2233.35 sh. mi.; Open wire, conductor (pairs) 751.02 mi.; Aerial in cable 18,700 cond. mi.; Underground wire (duct) 1640 cond. mi.; Buried wire 80,550 cond. mi.; Drop wire, pair mi. 427.23; Pole lines 318 mi.; Underground conduit tr. mi. 1.60; Duct mi. 20; Tel. sta. (or subscriber) carrier 3723 ch.; 802 rt. mi.
Purchasing Responsibility: Paul Troiani, Continental Tel. Serv. Corp. P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $5,209,094; 1979, $6,078,666.
Total Plant Investment: $19,838,585.
REA Borrower.
Construction Budgets: 1979, $3,379,370; 1980, $2,487,000.

BONITA SPRINGS (7448 D 1690 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

BOWLING GREEN (1328 D 197 ES CDO). United Tel. Co. of Fla., (See Altamonte Springs).

BRADENTON (95,658 D ADO). General Tel. Co. of Fla., (See Tampa).

BRANFORD (2277 D 130 ES CDO). North Florida Telephone Co., (See Live Oak).

BRISTOL (1604 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

BROOKER (954 D 22 ES CDO). North Florida Telephone Co., (See Live Oak).

BUSHNELL (6058 D 714 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

CALLAHAN (3250 D 408 ES ADO). North Florida Telephone Co., (See Live Oak).

CAPE CORAL (16,020 D 8999 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

CAPE HAZE (3393 D 867 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

CARRABELLE (1610 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

CHATTAHOOCHEE (2641 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

CHERRY LAKE (1017 D CDO). Central Telephone — Florida, (See Tallahassee).

CITRA (988 D 77 ES CDO). North Florida Telephone Co., (See Live Oak).

CLEARWATER (240,015 D ADO TC). General Tel. Co. of Fla., (See Tampa).

CLERMONT (5066 D 817 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

CLEWISTON (5886 D 956 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

COTTONDALE (1065 D CDO). CTC of the South—Fla., (See Bonifay).

CRAWFORDVILLE (2918 D CDO). Central Telephone — Florida, (See Tallahassee).

CRESCENT CITY (2067 D 53 ES CDO). North Florida Telephone Co., (See Live Oak).

CRESTVIEW (8597 D ADO TC). Central Telephone — Florida, (See Tallahassee).

CRYSTAL RIVER (7380 D 876 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

DADE CITY (8967 D 1659 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

DE FUNIAK SPRINGS (5336 D ADO). Central Telephone — Florida, (See Tallahassee).

DESTIN (64? ADO). Central Telephone — Florida, (See Tallahass[illegible]).

EASTPOINT (1092 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

ENGLEWOOD (13,205 D ADO). General Tel. Co. of Fla., (See Tampa).

EUSTIS (10,775 D 1775 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

EVERGLADES (1239 D CDO). United Tel. Co. of Fla., (See Altamonte Springs).

FLORAHOME (519 D 27 ES CDO). North Florida Telephone Co., (See Live Oak).

FLORIDA SHERIFFS BOYS RANCH (378 D 1 ES CDO). North Florida Telephone Co., (See Live Oak).

FOREST (2889 D 273 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

FORT MEADE (3276 D 312 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

FORT MYERS (57,750 D 27,880 ES ADO TC). United Tel. Co. of Fla., (See Altamonte Springs).

FORT MYERS BEACH (7891 D 1095 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

FT. WALTON BEACH (34,591 D ADO TC). Central Telephone — Florida, (See Tallahassee).

FORT WHITE (659 D 46 ES CDO). North Florida Telephone Co., (See Live Oak).

FREEPORT (1241 D CDO). Central Telephone — Florida, (See Tallahassee).

FROSTPROOF (3523 D ADO). General Tel. Co. of Fla., (See Tampa).

GLENDALE (648 D CDO). Central Telephone — Florida, (See Tallahassee).

GRAND RIDGE (1436 D 33 ES CDO). CTC of the South—Fla., (See Bonifay).

GREENVILLE (1306 ES CDO). Central Telephone — Florida, (See Tallahassee).

GREENWOOD (702 D 2 ES CDO). West Florida Telephone Co., (See Marianna).

GROVELAND (2890 D 320 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HAINES CITY (18,658 D ADO). General Tel. Co. of Fla., (See Tampa).

HASTINGS (1590 D 100 ES CDO). North Florida Telephone Co., (See Live Oak).

HIGH SPRINGS (2851 D 209 ES CDO). North Florida Telephone Co., (See Live Oak).

HIGHLANDS (4639 D 947 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HILLIARD (1854 D 192 ES ADO). North Florida Telephone Co., (See Live Oak).

HOMOSASSA (5152 D 666 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HOSFORD (614 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

HOWEY IN THE HILLS (1143 D 167 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HUDSON (29,499 D ADO). General Tel. Co. of Fla., (See Tampa).

IMMOKALEE (3884 D 800 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

INDIAN LAKES (759 D ADO). General Tel. Co. of Fla., (See Tampa).

10 **INDIANTOWN** (2181 D 177 ES CDO). Indiantown Tel. System, P. O. Box 277. 33456. Tel. (305) 597-2111.
Exchanges: Indiantown.
Personnel: R. M. Post, Pres.; A. E. Ludescher, V.P.-Oper.; J. Robinson, Gen. Mgr.; Charles Dennis, Plt. Mgr.
Telephone Data: Tot. tels. 2358; Bus. tels. 929; Bus. lines 322; Res. main sta. 912; Res. ext. 517; Coin 22.
Data Sets: Co.-owned 4; Sub-owned 3.
Key Systems: No. telco-owned 35; Total tel. on key sys. 187.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 51; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 256.
Plant Data: Aerial cable 4 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 209 sh. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 58 cond. mi.; Drop wire, pair mi. 30; Pole lines 4 mi.; Duct mi. .8; Tel. toll carrier, 168 ch.; 56 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 24 rt. mi.
Purchasing Responsibility: A. E. Ludescher.
Annual Operating Revenues: 1978, $996,000; 1979, $1,080,000.
Total Plant Investment: $2,093,500.
REA Borrower.
Construction Budgets: 1979, $532,000; 1980, $640,000.

INTERLACHEN (2090 D 185 ES CDO). North Florida Telephone Co., (See Live Oak).

INVERNESS (13,772 D 1644 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

JASPER (2549 D 46 ES CDO). North Florida Telephone Co., (See Live Oak).

JENNINGS (944 D 42 ES CDO). North Florida Telephone Co., (See Live Oak).

KEATON BEACH Gulf Tel. Co., (See Perry).

KENANSVILLE (312 D 47 ES CDO). Florida Telephone Corp., (See Altamonte Springs).

KINGSLEY LAKE (452 D CDO). CTC of the South—Fla., (See Bonifay).

KISSIMMEE (23,359 D 4254 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

LABELLE (3406 D 1105 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

LADY LAKE (2821 D 410 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

6 **LAKE BUENA VISTA** (4000 ES TC). Vista-United Telecommunications, P. O. Box 116. 32830. Tel. (305) 828-9000. Affiliation: Partnership — Vista Communications-Walt Disney Productions, and. Florida Telephone Satellite-United Telecommunications, Inc. (Independent).
Exchanges: Bay Lake; Lake Buena Vista.
Personnel: Michael Bagnall, Ch. of Management Committee; James W. Tyler, Gen. Mgr.; Ronald L. Tolliver, Mgr. Finance & Comp.; Philip Smith, Sec.; Joseph T. Hegarty, Mgr. Plt./Engr.; Crawford Barley, Plt. Supt.
Telephone Data: Tot. tels. 11,549; Bus. tels. 1556; Res. main sta. 37; Res. ext. 45; Coin 288.
Key Systems: No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 1; No. telco-owned, betw. 100 & 499 lines 3; No. telco-owned, 500 lines and above 5.
Plant Data: Aerial cable 3 sh. mi.; Underground cable (duct) 40 sh. mi.; Buried cable 31 sh. mi.; Aerial in cable 225 cond. mi.; Underground wire (duct) 15,000 cond. mi.; Buried wire 4500 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 5; Duct mi. 80; Tel. toll carrier, 960 ch.; 7 rt. mi.; Tel. exch. carrier, 1760 ch.; 24 rt. mi.; Microwave "hops" 1; Microwave 700 ch. mi.
Purchasing Responsibility: Walt Disney World Co., P. O. Box 40, Lake Buena Vista, Fla. 32830, (305) 828-3550.
Annual Operating Revenues: 1979, $7,492,722; 1980, $7,856,280.
Total Plant Investment: $19,266,610.
Construction Budgets: 1980, $1,660,278; 1981, $3,987,000; 1982, $4,493,000.

LAKE BUTLER (2254 D 185 ES CDO). North Florida Telephone Co., (See Live Oak).

LAKE PLACID (6121 D 1756 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

LAKE WALES (15,960 D ADO). General Tel. Co. of Fla., (See Tampa).

LAKELAND (93,392 D ADO). General Tel. Co. of Fla., (See Tampa).

LAUREL HILL (333 D CDO). The Florala Tel. Co., Inc., (See Florala, Ala.)

LAWTEY (1017 D CDO). CTC of the South—Fla., (See Bonifay).

LEE (774 D CDO). Central Telephone — Florida, (See Tallahassee).

LEESBURG (19,346 D 3856 ES ADO TC). Florida Telephone Corp., (See Altamonte Springs).

LEHIGH ACRES (8051 D 920 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

3 **LIVE OAK** (7594 D 857 ES ADO TC). North Florida Telephone Co., 206 White Ave. S. E. 32060. Tel. (904) 362-2808. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Alachua; Branford; Brooker; Callahan; Citra; Crescent City; Florahome; Florida Sheriffs Boys Ranch; Fort White; Hastings; High Springs; Hilliard; Interlachen; Jasper; Jennings; Lake Butler; Live Oak; Luraville; McIntosh; Mayo; Melrose; Orange Springs; Raiford; Waldo; Wellborn; White Springs.
Personnel: Wallace S. Townsend, Pres.; Norman R. Weston, Vice Pres.; George W. Lee, Vice Pres. & Gen. Mgr.; Sam I. Gibbs, Vice Pres.; Alfred T. Airth, Treas.; Frank Rowan, Asst. Treas.; Sam S. Fann, Sec.
Telephone Data: Tot. tels. 54,403; Bus. tels. 11,540; Bus. lines 4557; Res. main sta. 28,743; Res. ext. 14,120; Coin 382; Mobile 3.
Data Sets: Co.-owned 26; Sub-owned 14.
Key Systems: No. telco-owned 258; Total tel. on key sys. 2774; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 28; Total tel. on lines 1023; No. telco-owned, betw. 100 & 499 lines 12; Total tel. on lines 2351; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 50.
Plant Data: Aerial cable 613.34 sh. mi.; Underground cable (duct) 10.63 sh. mi.; Buried cable 4681.31 sh. mi.; Open wire, conductor (pairs) 115.33 mi.; Aerial in cable 77,558.48 cond. mi.; Underground wire (duct) 12,483.71 cond. mi.; Buried wire 389,695.84 cond. mi.; Drop wire, pair mi. 2348.78; Mi. coaxial cable, voice & video (non-CATV) 12.74; Pole lines 511.07 mi.; Underground conduit tr. mi. 5.89; Duct mi. 22.94; Tel. toll carrier, 2832 ch.; 34,172 rt. mi.; Tel. exch. carrier, 2268 ch.; 24,839 rt. mi.; Tel. sta. (or subscriber) carrier 557 ch.; 2573 rt. mi.; Microwave "hops" 12; Microwave 205.4 ch. mi.
Purchasing Responsibility: Wallace S. Townsend, Pres.; George W. Lee, Service Mgr.
Annual Operating Revenues: 1979, $18,809,382; 1980, $20,835,160.
Total Plant Investment: $79,699,373.
REA Borrower.
Construction Budgets: 1980, $8,572,162; 1981, $12,723,000; 1982, $14,796,000.

LURAVILLE (1308 D 15 ES CDO). North Florida Telephone Co., (See Live Oak).

8 **MacCLENNY** (4868 D CDO). Northeast Florida Tel. Co., Inc., N. 4th St. 32063. Tel. (904) 259-2261.
Exchanges: MacClenny; Sanderson.
Personnel: Gladys R. Walker, Ch. of Bd. & Pres.; Leon Conner, Sr. V.P.-Oper.; Austin E. Ludescher, Gen. Mgr.; Lawton B. Thomas, Sec.-Treas.; Jimmy S. Albritton, Ch. Engr.; Fred P. Conner, Outside Plt. Supt.
Telephone Data: Tot. tels. 5881; Bus. tels. 1448; Res. main sta. 3021; Res. ext. 1412; Coin 21.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 60; Total tel. on key sys. 359.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 61; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 289.
Plant Data: Aerial cable 63.64 sh. mi.; Buried cable 236.21 sh. mi.; Buried wire 40.16 cond. mi.; Tel. toll carrier, 264 ch.; 20 rt. mi.; Tel. exch. carrier, 24 ch.; 216 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 171.2 rt. mi.
Purchasing Responsibility: Janet Easterday, Acct.
Annual Operating Revenues: 1979, $1,177,553; 1980, $1,543,697.
Total Plant Investment: $4,936,856.
REA Borrower.
Construction Budgets: 1980, $560,000; 1981, $485,774; 1982, $1,265,796.

MACCLENNY (4868 D CDO). Northeast Florida Tel. Co., Inc., (See Macclenny).

MCINTOSH (2547 D 190 ES CDO). North Florida Telephone Co., (See Live Oak).

MADISON (4004 D ADO). Central Telephone — Florida, (See Tallahassee).

MALONE (1143 D CDO). CTC of the South—Fla., (See Bonifay).

MARCO ISLAND (8485 D 2335 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

6 **MARIANNA** (9312 D 887 ES ADO TC). West Florida Telephone Co., 125 W. Lafayette St. 32446. Tel. (904) 526-2311. Affiliation: Continental Telephone Company.
Exchanges: Greenwood; Marianna.
Personnel: W. C. Roach, Pres.; N. T. McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joe Polacky, Engr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 10,014; Bus. tels. 4310; Bus. lines 1404; Res. main sta. 4392; Res. ext. 2062; Coin 81; Mobile 21.
Data Sets: Co.-owned 27; Sub-owned 5.
Key Systems: No. telco-owned 192; Total tel. on key sys. 1017; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 21; Total tel. on lines 703; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 378; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 93.
Plant Data: Aerial cable 140.61 sh. mi.; Underground cable (duct) 8.34 sh. mi.; Buried cable 323.68 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 19,417 cond. mi.; Underground wire (duct) 6862 cond. mi.; Drop wire, pair mi. 119.81; Pole lines 269.85 mi.; Underground conduit tr. mi. 2.10; Duct mi. 4.04; Tel. toll carrier, 340 ch.; 15,476 rt. mi.; Tel. exch. carrier, 6 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 145 ch.; 160 rt. mi.
Purchasing Responsibility: Jeff L. McGehee, V.P.-Gen. Mgr.
Annual Operating Revenues: 1978, $2,518,028; 1979, $2,797,458.
Total Plant Investment: $9,742,082.
Construction Budgets: 1979, $594,108; 1980, $1,983,000; 1981, $1,500,000.

MAYO (1532 D 118 ES CDO). North Florida Telephone Co., (See Live Oak).

MELROSE (2235 D 158 ES CDO). North Florida Telephone Co., (See Live Oak).

MOLINO (1466 D CDO). Southland Telephone Co., (See Atmore, Ala.)

MONTICELLO (4797 D ADO). Central Telephone — Florida, (See Tallahassee).

MONTVERDE (543 D 83 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

MOORE HAVEN (1505 D 370 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

MT. DORA (8470 D 1434 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

MULBERRY (7175 D ADO). General Tel. Co. of Fla., (See Tampa).

MYAKKA CITY (1089 D ADO). General Tel. Co. of Fla., (See Tampa).

NAPLES (42,419 D 17,004 ES ADO TC). United Tel. Co. of Fla., (See Altamonte Springs).

NEW PORT RICHEY (47,998 D ADO). General Tel. Co. of Fla., (See Tampa).

NORTH FORT MYERS (16,981 D 5850 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

NORTH NAPLES (7434 D 2090 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

NORTH PORT (7001 D ADO). General Tel. Co. of Fla., (See Tampa).

OCALA (31,877 D 5571 ES ADO TC). Florida Telephone Corp., (See Altamonte Springs).

OKEECHOBEE (12,126 D 1238 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

OKLAWAHA (2338 D 249 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

ORANGE CITY (11,164 D 579 ES ADO). Orange City Telephone Co., Inc., (See Altamonte Springs).

ORANGE SPRINGS (953 D 35 ES CDO). North Florida Telephone Co., (See Live Oak).

PALMETTO (18,482 D ADO). General Tel. Co. of Fla., (See Tampa).

PANACEA (667 D CDO). Central Telephone — Florida, (See Tallahassee).

PAXTON (399 D CDO). The Florala Tel. Co., Inc., (See Florala, Ala.)

8 **PERRY** (6746 D CDO). Gulf Tel. Co., 301 S. Jefferson St. 32347. Tel. (904) 584-2211.
Exchanges: Keaton Beach; Perry.
Personnel: E. L. "Luther" Cox, Ch. of Bd. & Pres.; E. C. Cox & M. C. Beckett, Vice Pres.; E. L. Cox, Jr., Gen. Mgr., Purch. Off. & Sec.-Treas.
Telephone Data: Tot. tels. 6746.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 357 sh. mi.; Aerial in cable 85 cond. mi.; Pole lines 5 mi.
REA Borrower.

PINE ISLAND (3793 D 71 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

PLANT CITY (25,947 D ADO). General Tel. Co. of Fla., (See Tampa).

POLK CITY (1999 D ADO). General Tel. Co. of Fla., (See Tampa).

PONCE DE LEON (858 D CDO). Central Telephone — Florida, (See Tallahassee).

PORT CHARLOTTE (19,096 D 6585 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

5 **PORT ST. JOE** (4612 D CDO ADO). St. Joseph Tel. & Tel. Co., 300 First St. 32456. Tel. (904) 227-2111.
Exchanges: Altha; Apalachicola; Blountstown; Bristol; Carrabelle; Chattahoochee; Eastpoint; Hosford; Port St. Joe; The Beaches; Tyndall AFB; Wewahitchka; Alligator Point; Wakulla Springs.
Personnel: Edward Ball, Ch. of Bd. & Pres.; B. R. Gibson, Jr., V.P.-Gen. Mgr.; T. J. McDermott, Auditor; H. Higdon Swatts, Customer Services Mgr., J. L. Morris, Ch. Engr.; Tim G. Griffin, Mgr. Central Office Engr.; Frank Pierce, Mgr. Outside Plt. Engr.; Troy C. Parriah, Mgr. Traffic Services.
Telephone Data: Tot. tels. 26,230; Bus. tels. 5784; Bus. lines 2013; Res. main sta. 1; Res. ext. 7201; Coin 244; Mobile 26.
Data Sets: Co.-owned 2; Sub-owned 11.
Key Systems: No. telco-owned 217; Total tel. on key sys. 1273.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 185; No. telco-owned, betw. 100 & 499 lines 15; Total tel. on lines 417; No. telco-owned, 500 lines and above 1; Total tel. on lines 142; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 72.
Plant Data: Aerial cable 217 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1489 sh. mi.; Open wire, conductor (pairs) 240 mi.; Aerial in cable 9410 cond. mi.; Underground wire (duct) 267 cond. mi.; Buried wire 53,879 cond. mi.; Drop wire, pair mi. 584; Mi. coaxial cable, voice & video (non-CATV) 3.239; Pole lines 267 mi.; Underground conduit tr. mi. 3; Duct mi. 6; Tel. toll carrier, 762 ch.; 196.8 rt. mi.; Tel. exch. carrier, 636 ch.; 29.6 rt. mi.; Tel. sta. (or subscriber) carrier 1489 ch.; Microwave "hops" 9; Microwave 154.11 ch. mi.
Purchasing Responsibility: B. R. Gibson, Jr., Vice Pres.
Total Plant Investment: $23,401,964.
REA Borrower.

PUNTA GORDA (11,566 D 3483 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

QUINCY (9732 D 2038 ES ADO TC). Quincy Telephone Company, (See Altamonte Springs).

RAIFORD (821 D 8 ES CDO). North Florida Telephone Co., (See Live Oak).

REYNOLDS HILL (1006 D CDO). CTC of the South—Fla., (See Bonifay).

ST. CLOUD (8283 D 1276 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

ST. MARKS (605 D CDO). Central Telephone — Florida, (See Tallahassee).

ST. PETERSBURG (320,770 D ADO TC). General Tel. Co. of Fla., (See Tampa).

SALT SPRINGS (959 D 93 ES CDO). Florida Telephone Corp., (See Altamonte Springs).

SAN ANTONIO (2020 D 337 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SANDERSON (1013 D CDO). Northeast Florida Tel. Co., Inc., (See Macclenny).

SANIBEL-CAPTIVA ISLAND (8723 D 313 ES ADO) United Tel. Co. of Fla., (See Altamonte Springs).

SANTA ROSA BEACH (632 D CDO). CTC of the South—Fla., (See Bonifay).

SARASOTA (144,164 D ADO TC). General Tel. Co. of Fla., (See Tampa).

SEAGROVE BEACH (616 D CDO). CTC of the South—Fla., (See Bonifay).

SEBRING (13,873 D 2063 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

SHADY ROAD (4940 D 749 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SHALIMAR (8134 D ADO). Central Telephone — Florida, (See Tallahassee).

SILVER SPRINGS SHORES (2872 D 603 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SILVER SPRING (2998 D 411 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SNEADS (1524 D CDO). CTC of the South—Fla., (See Bonifay).

SOPCHOPPY (749 ES CDO). Central Telephone — Florida, (See Tallahassee).

SPRING LAKE (1885 D 945 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

STARKE (5561 D 307 ES ADO). CTC of the South—Fla., (See Bonifay).

1 **TALLAHASSEE** (113,752 D 9416 ES ADO TC). Central Telephone — Florida, 1313 Blair Stone Dr. 32301. Tel. (904) 224-5135. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Telephone and Utilities Corporation and Operating Companies.
Exchanges: Baker; Cherry Lake; Crawfordville; Crestview; De Funiak Springs; Destin; Ft. Walton Beach; Freeport; Glendale; Greenville; Lee; Madison; Monticello; Panacea; Ponce De Leon; St. Marks; Shalimar; Sopchoppy; Tallahassee; Valparaiso.
Personnel: R. P. Reuss, Ch. of Bd. & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; S. E. Leftwich, Group-V.P.; I. L. Grogan, Vice Pres.; E. H. Irminger, Vice Pres. & Comp.; K. L. Pohlman, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 217,477; Bus. tels. 71,498; Bus. lines 33,612; Res. main sta. 99 201; Res. ext. 46,778; Coin 1977; Mobile 158.
Data Sets: Co.-owned 194.
Key Systems: No. telco-owned 4583; Total tel. on key sys. 36,513; No. lines to sub-owned key sys. 946.
PBX's, PABX's: No. telco-owned, below 100 lines 73; Total tel. on lines 4230; No. telco-owned, betw. 100 & 499 lines 58; Total tel. on lines 7077; No. telco-owned, 500 lines and above 2; Total tel. on lines 1950; No. sub-owned PABX's 64; No. trunks serv. sub-owned PABX's 631.
Plant Data: Aerial cable 1794.23 sh. mi.; Underground cable (duct) 291.04 sh. mi.; Buried cable 6132.85 sh. mi.; Open wire, conductor (pairs) 11,630.8 mi.; Aerial in cable 258,552.4 cond. mi.; Underground wire (duct) 575,613.4 cond. mi.; Buried wire 778,264.61 cond. mi.; Pole lines 319.43 mi.; Underground conduit tr. mi. 129.98; Duct mi. 577.07; Tel. toll carrier, 10,254 ch.; 158,954 rt. mi.; Tel. exch. carrier, 4024 ch.; 31,319 rt. mi.; Tel. sta. (or subscriber) carrier 1758 ch.; 26,194 rt. mi.; Microwave "hops" 15; Microwave 327.67 ch. mi.
Purchasing Responsibility: Centel Communications Company, P. O. Box 82888, Lincoln, Nebraska 68501.
Annual Operating Revenues: 1979, $79,469,000; 1980, $88,209,000.
Total Plant Investment: $254,974,000.
Construction Budgets: 1980, $24,760,100; 1981, $29,491,000; 1982, $33,812,000.

1 **TAMPA** (451,343 D ADO TC). General Tel. Co. of Fla., 610 Morgan St. 33601. Tel. (813) 224-4011. Affiliation: General Telephone & Electronics Corporation,. 1 Stamford Forum, Stamford, Conn. 06904.
Exchanges: Bartow; Bradenton; Clearwater; Englewood; Frostproof; Haines City; Hudson; Indian Lakes; Lakeland; Lake Wales; Mulberry; Myakka City; New Port Richey; North Port; Palmetto; Plant City; Polk City; St. Petersburg; Sarasota; Tampa; Tarpon Springs; Venice; Winter Haven; Zephyrhills.
Personnel: George H. Gage, Pres.; J. R. Millisor, V.P.-Mktg. & Customer Service; E. E. Wilson, V.P.-Network, Engr. & Constr.; Victor Leavengood, Sec.-Treas.; Robert A. Lindsay, Vice Pres. & Controller.
Telephone Data: Tot. tels. 1,698,705; Bus. tels. 395,064; Bus. lines 204,859; Res. main sta. 894,078; Res. ext. 409,563; Coin 13,597; Mobile 684.
Data Sets: Co.-owned 4851.
PBX's, PABX's: No. of phones on sub-owned PABX's 12,531.
Plant Data: Aerial cable 8780 sh. mi.; Underground cable (duct) 2121 sh. mi.; Buried cable 14,443 sh. mi.; Open wire, conductor (pairs) 3338 mi.; Aerial in cable 786,282 cond. mi.; Underground wire (duct) 2,326,356 cond. mi.; Buried wire 3,096,285 cond. mi.; Pole lines 3047 mi.; Underground conduit tr. mi. 1957; Duct mi. 8475.
Purchasing Responsibility: A. C. Jones, Supp. & Transp. Dir.; B. Bennett, Supp. Mgr.-Oper.; J. W. Huffman, Supp. Mgr.-Purch.; R. C. Tess, Supp.-Admin.; G. Rowell, Supp. Admin.-Fleet; G. D. Cook, Supp. Mgr.-Equip. Service; S. McConnell, Jr., Special Projects Coordinator.
Annual Operating Revenues: 1979, $604,468,033; 1980, $676,862,999.
Total Plant Investment: $2,031,843,601.
Construction Budgets: 1981, $250,000,000; 1982, $275,700,000.

TARPON SPRINGS (29,096 D ADO). General Tel. Co. of Fla., (See Tampa).

TAVARES (8106 D 1088 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

TRILLACOOCHEE (1989 D 303 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

TYNDALL AFB (2826 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

UMATILLA (3997 D 512 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

VALPARAISO (9968 D ADO). Central Telephone — Florida, (See Tallahassee).

VENICE (44,326 D ADO). General Tel. Co. of Fla., (See Tampa).

WAKULLA SPRINGS (43 D). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

WALDO (1525 D 18 ES CDO). North Florida Telephone Co., (See Live Oak).

WALNUT (1132 D CDO). Southland Telephone Co., (See Atmore, Ala.)

WAUCHULA (5735 D 747 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

WELLBORN (835 D 79 ES CDO). North Florida Telephone Co., (See Live Oak).

WESTVILLE (700 D CDO). CTC of the South—Fla., (See Bonifay).

WEWAHITCHKA (1882 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

WHITE SPRINGS (1466 D 62 ES CDO). North Florida Telephone Co., (See Live Oak).

WILDWOOD (4514 D 737 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

WILLISTON (3244 D 405 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

WINDERMERE (2650 D 811 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

WINTER GARDEN (10,658 D 2587 ES ADO TC). Florida Telephone Corp., (See Altamonte Springs).

WINTER HAVEN (55,823 D ADO TC). General Tel. Co. of Fla., (See Tampa).

WINTER PARK (63,051 D 105,397 ES ADO TC). The Winter Park Telephone Co., (See Altamonte Springs).

ZEPHYRHILLS (16,130 D ADO). General Tel. Co. of Fla., (See Tampa).

ZOLFO SPRINGS (1655 D 86 ES CDO). United Tel. Co. of Fla., (See Altamonte Springs).

Alphabetical list of Florida independent telephone companies, with headquarters.

CTC of the South — Florida, Bonifay
Central Telephone Co. of Florida, Tallahassee
Florida Telephone Corp., Altamonte Springs
General Telephone Co. of Florida, Tampa
Gulf Telephone Co., Perry
Indiantown Telephone System, Indiantown
Northeast Florida Telephone Co., Inc., MacClenny
North Florida Telephone Co., Live Oak
Orange City Telephone Co., Inc., Altamonte Springs
Quincy Telephone Co., Altamonte Springs
St. Joseph Telephone & Telegraph Co., Port St. Joe
United Telephone Co. of Florida, Altamonte Springs
Vista-United Telecommunications, Lake Buena Vista
West Florida Telephone Co., Marianna
Winter Park Telephone Co., Altamonte Springs

GEORGIA

(The Bell exchanges in Georgia will be found on page 615. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	5,509,000
TOTAL NUMBER OF TELEPHONES	4,245,999
RESIDENCE TELEPHONES	3,143,861
BUSINESS TELEPHONES	1,102,138
TOTAL INDEPENDENT TELEPHONES	604,960
TOTAL BELL SYSTEM TELEPHONES	3,617,714

ABBEVILLE (685 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ADEL (4445 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ADRIAN (1148 D CDO). Pineland Tel. Coop., Inc., (See Metter).

ALAMO (1052 D CDO). CTC of the South—Ga., (See Glennville).

ALAPAHA (641 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **ALMA** (2964 D CDO). Alma Tel. Co., Inc., P. O. Drawer 70. 31510. Tel. (912) 632-7211.
Exchanges: Alma; Nicholls; Patterson.
Personnel: Jack Bennett, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 4158; Bus. tels. 509; Res. main sta. 3649; Res. ext. 607.
Key Systems: No. telco-owned 12; Total tel. on key sys. 90.
REA Borrower.

ANDERSON (600 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

ASHBURN (4313 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ATTAPULGUS (1000 D CDO). Quincy Telephone Company, (See Altamonte Springs, Fla.)

BARTOW (465 D CDO). Pineland Tel. Coop., Inc., (See Metter).

BARWICK (489 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BATESVILLE (643 D 68 ES CDO). Standard Tel. Co., (See Cornelia).

BERLIN (1063 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BIG CANOE (270 D). Nelson-Ball Ground Tel. Co., Inc., (See Nelson).

BIG CANOE (146 D 41 ES CDO). Standard Tel. Co., (See Cornelia).

BLAIRSVILLE (3960 D 696 ES ADO). Standard Tel. Co., (See Cornelia).

7 **BLAKELY** (5796 D CDO). Georgia Tel. Corp., 120 S. Church St. 31723. Tel. (912) 723-3141.
Exchanges: Blakely; Cedar Springs; Ochlocknee; Whigham.
Personnel: W. C. DeLoach, Pres. & Gen. Mgr.; M. G. Enfinger, Plt. Supt.
Telephone Data: Tot. tels. 8500.
Purchasing Responsibility: W. C. DeLoach, Pres.

6 **BLUE RIDGE** (3615 D ADO). Blue Ridge Tel. Co., Inc., E. 1st St. 30513. Tel. (404) 632-2211.
Exchanges: Blue Ridge; Dial; Lakewood.

Personnel: Hoke T. Jones, Sr., Pres. & Gen. Mgr.; Jerrie Dunn, Sec.-Treas.; Voncel Gregory, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 6012; Coin 26; Mobile 24.
Data Sets: Co.-owned 15.
PBX's PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 44; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 85.
Plant Data: Aerial cable 185 sh. mi.; Underground cable (duct) 1.8 sh. mi.; Buried cable 225 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 20,643.3 cond. mi.; Underground wire (duct) 350.1 cond. mi.; Buried wire 558.4 cond. mi.; Pole lines 429.6 mi.; Underground conduit tr. mi. 16; Duct mi. 122; Tel. toll carrier, 168 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 144 ch.; 45 rt. mi.
Purchasing Responsibility: Hoke T. Jones, Sr., Gen. Mgr.; Voncel Gregory, Engr.; Maxine Davis, Bookkeeper.
REA Borrower.

BLUFFTON (162 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BOSTON (960 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BOULOUGNE (86 D). South Georgia Tel. Co., Inc., (See Sylvania).

BRASELTON (1359 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

BROOKLET (1196 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

BROXTON (1527 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BUENA VISTA (1814 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BUTLER (1998 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

BYROMVILLE (481 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **BYRON** (2962 D ADO). Mid-Georgia Telephone Corp., Byron Dist., P. O. Box 86. 31008. Tel. (912) 956-5000. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Byron; Centerville.
Personnel: Thomas L. Johnson, Pres.; N. R. Weston, Vice Pres.; Donald E. Merritt, Dist. Mgr.; Franklin D. Rowan, Sec.-Treas.
Telephone Data: Tot. tels. 6472; Bus. tels. 903; Bus. lines 276; Res. main sta. 3132; Res. ext. 2437; Coin 34.
Key Systems: No. telco-owned 20; Total tel. on key sys. 120.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 355.
Plant Data: Aerial cable 81.44 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 199.88 sh. mi.; Aerial in cable 13,021.92 cond. mi.; Underground wire (duct) 1544.2 cond. mi.; Buried wire 19,245.52 cond. mi.; Pole lines 32 mi.; Duct mi. .94; Tel. sta. (or subscriber) carrier 213 ch.; 19.63 rt. mi.
Purchasing Responsibility: Donald E. Merritt, Dist. Mgr.
REA Borrower.
Construction Budgets: 1981, $1,215,380; 1982, $1,535,870.

CADWELL (305 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

7 **CAIRO** (8826 D ADO). Mid-Georgia Telephone Corp., Cairo Dist., 2nd Ave. N. W. 31728. Tel. (912) 377-2002. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Cairo; Cavalry-Reno.
Personnel: Thomas L. Johnson, Pres.; N. R. Weston, Vice Pres.; Hubert Elkins, Dist. Mgr.; Franklin D. Rowan, Sec.-Treas.; Donald Womble, Plt. Supv.
Telephone Data: Tot. tels. 9754; Bus. tels. 2041; Bus. lines 859; Res. main sta. 4557; Res. ext. 3156; Coin 49.
Key Systems: No. telco-owned 95; Total tel. on key sys. 576.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 409.
Plant Data: Aerial cable 166.57 sh. mi.; Underground cable (duct) 4.23 sh. mi.; Buried cable 710.49 sh. mi.; Open wire, conductor (pairs) 172.48 mi.; Aerial in cable 33,273.91 cond. mi.; Underground wire (duct) 6425.4 cond. mi.; Buried wire 57,664 cond. mi.; Pole lines 45 mi.; Duct mi. 16.55; Tel. sta. (or subscriber) carrier 135 ch.; 24 rt. mi.
Purchasing Responsibility: Hubert Elkins, Dist. Mgr.
Construction Budgets: 1981, $1,608,000; 1982, $1,369,500.

CANTON (10,726 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CARLTON (439 D CDO). Empire Telephone Co., (See Comer).

CARNESVILLE (1377 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CARTECAY (940 D CDO). Ellijay Telephone Co., (See Ellijay).

CAVALRY-RENO (716 D CDO). Mid-Georgia Telephone Corp., Cairo Dist., (See Cairo).

CEDAR GROVE (287 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

CEDAR SPRINGS (896 D CDO). Georgia Tel. Corp., (See Blakely).

CENTERVILLE (3466 D ADO). Mid-Georgia Telephone Corp., Byron Dist., (See Byron).

CHATSWORTH (8214 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CHESTER (414 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

8 **CHICKAMAUGA** (4874 D CDO). Chickamauga Tel. Corp., P. O. Box 308. 30707. Tel. (404) 375-3161.
Exchanges: Chickamauga; High Point.
Personnel: Frances V. Barnes, Pres.; A. W. Barnes, Exec. V.P. & Gen. Mgr.; S. W. Vaughn, V.P.-Oper.; N. S. Vaughan, Treas.; Blanche Lusk, Comp.; Elizabeth V. Smith, Sec.; Terry Crutchfield, Ch. Engr.; David Atkins, Admin. Coordinator.
Telephone Data: Tot. tels. 5492; Bus. tels. 710; Bus. lines 324; Res. main sta. 3118; Res. ext. 1632; Coin 16; Mobile 16.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 19; Total tel. on key sys. 145.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 142.
Plant Data: Aerial cable 233.9 sh. mi.; Underground cable (duct) 6.6 sh. mi.; Buried cable 31.1 sh. mi.; Pole lines 307.3 mi.; Duct mi. 6.6; Tel. toll carrier, 168 ch.; 5 rt. mi.
Purchasing Responsibility: A. W. Barnes, Gen. Mgr.; Janice Cox, Purch. Agent.
Annual Operating Revenues: 1979, $1,014,000; 1980, $1,102,000.
Total Plant Investment: $5,976,800.
REA Borrower.
Construction Budgets: 1980, $375,000; 1981, $85,000; 1982, $300,000.

CLARKESVILLE (3977 D 1514 ES ADO). Standard Tel. Co., (See Cornelia).

CLAYTON (4421 D 24 ES ADO). CTC of the South—Ga., (See Glennville).

CLEVELAND (4010 D 883 ES ADO). Standard Tel. Co., (See Cornelia).

CLITO (1234 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

COBBTOWN (794 D CDO). Pineland Tel. Coop., Inc., (See Metter).

COHUTTA (1688 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

COLBERT (1298 D CDO). Empire Telephone Co., (See Comer).

COLLINS (612 D CDO). CTC of the South—Ga., (See Glennville).

6 **COMER** (1626 D CDO). Empire Telephone Co., 415 Sunset Ave. 30629. Tel. (404) 783-4811. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Carlton; Colbert; Comer; Danielsville; Ila; Crawford-Lexington; Winterville; Maxeys; Union Point; White Plains.
Personnel: Thomas L. Johnson, Pres.; Norman R. Weston, Vice Pres.; A. Ronald Allen, Dist. Mgr.; Franklin D. Rowan, Sec.-Treas.; W. Calvin Smith, Plt. Supt.
Telephone Data: Tot. tels. 13,781; Bus. tels. 1633; Bus. lines 884; Res. main sta. 7786; Res. ext. 4322; Coin 40.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 68; Total tel. on key sys. 372.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 78; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 517.34 sh. mi.; Underground cable (duct) 1.4 sh. mi.; Buried cable 1482.65 sh. mi.; Open wire, conductor (pairs) 456.49 mi.; Aerial in cable 32,143.55 cond. mi.; Underground wire (duct) 1745.61 cond. mi.; Buried wire 66,489.01 cond. mi.; Duct mi. 7.8; Tel. toll carrier, 1020 ch.; 83.2 rt. mi.; Tel. sta. (or subscriber) carrier 993 ch.; 437.65 rt. mi.
Purchasing Responsibility: Thomas L. Johnson, Pres.
Total Plant Investment: $14,498,528.
REA Borrower.
Construction Budgets: 1980, $2,885,500; 1981, $2,903,500; 1982, $2,849,000.

6 **COMMERCE** (6607 D ADO TC). Mid-Georgia Telephone Corp., Commerce Dist., 103 Georgia Ave. 30529. Tel. (404) 335-3136. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Braselton; Commerce; Homer; Jefferson; Maysville; Nicholson; Pendergrass.
Personnel: Thomas L. Johnson, Pres.; N. R. Weston, Vice Pres.; Bettye S. Poole, Dist. Mgr.; Franklin D. Rowan, Sec.-Treas.
Telephone Data: Tot. tels. 16,423; Bus. tels. 3378; Bus. lines 1328; Res. main sta. 8249; Res. ext. 4796; Coin 115.
Key Systems: No. telco-owned 117; Total tel. on key sys. 459.
PBX's, PABX's: No. telco-owned, below 100 lines 14; No. telco-owned, betw. 100 & 499 lines 8; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 20; No. of phones on sub-owned PABX's 204.
Plant Data: Aerial cable 725.4 sh. mi.; Underground cable (duct) 54.8 sh. mi.; Buried cable 959.35 sh. mi.; Aerial in cable 70,903.2 cond. mi.; Underground wire (duct) 5842 cond. mi.; Buried wire 127,825.05 cond. mi.; Pole lines 699 mi.; Underground conduit tr. mi. 2; Duct mi. 8; Tel. toll carrier, 399 ch.; 166 rt. mi.; Tel. sta. (or subscriber) carrier 285 ch.; 57 rt. mi.
Purchasing Responsibility: Bettye S. Poole, Dist. Mgr.
Total Plant Investment: $27,557,342.
REA Borrower.
Construction Budgets: 1981, $2,741,620; 1982, $2,289,630.

COOLIDGE (652 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

4 **CORNELIA** (5557 D 3385 ES ADO TC). Standard Tel. Co., P. O. Box 400. 30531. Tel. (404) 778-2201.
Exchanges: Clarkesville; Batesville; Cornelia; Cleveland; Helen; Dahlonega; Dawsonville; Suches; Blairsville; Young Harris; Hiawassee; Big Canoe.
Personnel: H. M. Stewart, Jr., Ch. of Bd.; D. C. Swanson, Pres.; Fred C. Holbrook, Asst. V.P.-Dir. of Oper. Support; Kay Swanson, Treas., Carolyn Stewart, Sec.; Vaughn Colwell, Dir. Network.
Telephone Data: Tot. tels. 37,956; Bus. tels. 8572; Bus. lines 3725; Res. main sta. 20,890; Res. ext. 8316; Coin 178.
Data Sets: Co.-owned 46.
Key Systems: No. telco-owned 426; Total tel. on key sys. 2317.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 135; No. telco-owned, betw. 100 & 499 lines 53; Total tel. on lines 2291; No. telco-owned, 500 lines and above 1; Total tel. on lines 99.
Plant Data: Aerial cable 742 sh. mi.; Underground cable (duct) 32 sh. mi.; Buried cable 1872 sh. mi.; Open wire, conductor (pairs) 644 mi.; Aerial in cable 31,834 cond. mi.; Underground wire (duct) 14,073 cond. mi.; Buried wire 102,461 cond. mi.; Drop wire, pair mi. 1176; Pole lines 2030 mi.; Underground conduit tr. mi. 12.9; Duct mi. 95; Tel. toll carrier, 1536 ch.; 194 rt. mi.; Tel. exch. carrier, 240 ch.; 67.8 rt. mi.; Tel. sta. (or subscriber) carrier 1793 ch.; 1100 rt. mi.; Microwave "hops" 2; Microwave 6697 ch. mi.
Purchasing Responsibility: Clinton White, Purch. Mgr.
Annual Operating Revenues: 1979, $10,167,503; 1980, $13,014,628.
Total Plant Investment: $43,700,093.
REA Borrower.
Construction Budgets: 1980, $5,600,000; 1981, $6,500,217; 1982, $4,011,002.

CRAWFORD-LEXINGTON (2440 D CDO). Empire Telephone Co., (See Comer).

CRAWFORDSVILLE (814 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

CULLODEN (195 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

CUTHBERT (3269 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAHLONEGA (4198 D 961 ES ADO). Standard Tel. Co., (See Cornelia).

DALTON (36,606 ES ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

DANIELSVILLE (2040 D CDO). Empire Telephone Co., (See Comer).

DANSVILLE (743 D CDO). CTC of the South—Ga., (See Glennville).

9 **DARIEN** (1810 D CDO). Darien Telephone Co., Inc., P. O. Box 575. 31305. Tel. (912) 437-4111.
Exchanges: Darien; Eulonia; Sapelo Island.
Personnel: R. V. Jackson, Ch. of Bd. & Pres.; Bessie R. Jackson, Vice Pres.; Wm. I. Johnson, Gen. Mgr.
Telephone Data: Tot. tels. 3589; Bus. tels. 797; Bus. lines 318; Res. main sta. 1995; Res. ext. 769; Coin 28.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 20; Total tel. on key sys. 119.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 41; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 237.
Plant Data: Aerial cable 7.80 sh. mi.; Underground cable (duct) .69 sh. mi.; Buried cable 302.92 sh. mi.; Pole lines 7.02 mi.; Tel. toll carrier, 120 ch.; 14.21 rt. mi.; Tel. exch. carrier, 24 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 274 ch.; Microwave "hops" 1; Microwave 48 ch. mi.
Purchasing Responsibility: R. V. Jackson, Pres.; Wm. I. Johnson, Mgr.
Annual Operating Revenues: 1976, $558,457.69; 1977, $646,037.17.
Total Plant Investment: $2,992,308.91.
REA Borrower.
Construction Budgets: 1977, $500,000; 1978, $500,000; 1979, $1,000,000.

DAVISBORO (645 D CDO). Pineland Tel. Coop., Inc., (See Metter).

DAWSON (4659 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAWSONVILLE (2146 D 478 ES ADO). Standard Tel. Co., (See Cornelia).

DEXTER (510 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

DIAL (205 D CDO). Blue Ridge Tel. Co., Inc., (See Blue Ridge).

DOERUN (1113 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DONALDSONVILLE (3370 D 137 ES ADO). CTC of the South—Ga., (See Glennville).

DOUGLAS (11,635 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

DOVER (1391 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

DUDLEY (590 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

EASTANOLLEE (1986 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

EDISON (1088 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ELLABELL (862 D). Pembroke Tel. Co., Inc., (See Pembroke).

ELLAVILLE (1476 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **ELLIJAY** (4057 D ADO). Ellijay Telephone Co., 36 Dalton St. 30540. Tel. (404) 635-2271.
Exchanges: Cartecay; Ellijay; Whitestone.
Personnel: A. E. Harrison, Ch. of Bd. & Pres.; J. M. Harrison, Sec.; Quentin Holloway, Plt. Supt.
Telephone Data: Tot. tels. 5420; Bus. tels. 1320; Bus. lines 422; Res. main sta. 3192; Res. ext. 882; Coin 35; Mobile 10.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 100; Total tel. on key sys. 460; No. lines to sub-owned key sys. 248.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 249.
Plant Data: Aerial cable 175 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 390 sh. mi.; Aerial in cable 13,511 cond. mi.; Underground wire (duct) 1480 cond. mi.; Buried wire 26,652 cond. mi.; Duct mi. 1; Tel. toll carrier, 168 ch.; Tel. sta. (or subscriber) carrier 201 ch.
Purchasing Responsibility: Quentin Holloway, Plt. Supt.
Annual Operating Revenues: 1978, $948,841; 1979, $1,039,846.
Total Plant Investment: $4,220,739.
REA Borrower.

ENIGMA (531 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

EULONIA (1698 D CDO). Darien Telephone Co., Inc., (See Darien).

10 **FAIRMOUNT** (1095 D). Fairmount Telephone Co., Inc., P. O. Box 36. 30139. Tel. (404) 337-5397.
Exchanges: Fairmount; Ranger.
Personnel: E. D. Lacey, Sr., Ch. of Bd., Pres. & Treas.; Lois C. Lacey, V.P.-Gen. Mgr.; W. G. Teague, Sec.; Thomas R. McElroy, Plt. Supt.
Telephone Data: Tot. tels. 1535; Bus. tels. 154; Bus. lines 119; Res. main sta. 936; Res. ext. 331; Coin 14; Mobile 8.
Key Systems: No. telco-owned 6; Total tel. on key sys. 40.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 60.
Plant Data: Aerial cable 73.8 sh. mi.; Buried cable 122.1 sh. mi.; Tel. toll carrier, 60 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Thomas R. McElroy, Plt. Supt.
REA Borrower.

FARGO (257 D CDO). CTC of the South—Ga., (See Glennville).

FITZGERALD (9169 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

FOLKSTON (2979 D 79 ES CDO). South Georgia Tel. Co., Inc., (See Sylvania).

FORT GAINES (1235 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

FUNSTON (1425 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GENEVA (394 D). The Utelwico, Inc., (See Talbotton).

4 **GLENNVILLE** (4056 D 55 ES ADO). CTC of the South—Ga., P. O. Box 345. 30427. Tel. (912) 654-2166. Operating HQ: 2700 Cumberland Pkwy., Atlanta, Ga. 30339. Affiliation: Continental Telephone Corporation, 2700 Cumberland Pkwy., Atlanta, Ga. 30339.
Exchanges: Alamo; Clayton; Collins; Dansville; Donaldsonville; Fargo; Glennville; Gray; Haddock; Homerville; Iron City; Jakin; Jeffersonville; Lake Sinclair; Milan; Montrose; Mt. City-Dillard; Odum; Pine View; Pitts; Rebecca; Reynoldsville; Rhine; Rincon; Rochelle; Screven; Springfield; Uvalda.
Personnel: William C. Roach, Jr., Pres.; S. C. Jones, Vice Pres.; Norman T. McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joe Polacky, Network Design Mgr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 40,304; Bus. tels. 7262; Bus. lines 3453; Res. main sta. 21,719; Res. ext. 11,323; Coin 138; Mobile 34.
Key Systems: No. telco-owned 291; Total tel. on key sys. 1870.
Plant Data: Aerial cable 742.96 sh. mi.; Underground cable (duct) 1.37 sh. mi.; Buried cable 2859.17 sh. mi.; Open wire, conductor (pairs) 4201.84 mi.; Aerial in cable 17,875 cond. mi.; Underground wire (duct) 1089 cond. mi.; Buried wire 53,017 cond. mi.; Drop wire, pair mi. 841.36; Pole lines 5234 mi.; Underground conduit tr. mi. 1.60; Duct mi. 2; Tel. sta. (or subscriber) carrier 4249 ch.; 926 rt. mi.
Purchasing Responsibility: Paul Troiani, Continental Telephone Service Corporation, P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $8,818,705; 1979, $10,078,709.
Total Plant Investment: $37,089,911.
REA Borrower.
Construction Budgets: 1979, $5,021,358; 1980, $5,829,000.

11 **GLENWOOD** (830 D CDO). Glenwood Tel. Co., Box 235. 30428. Tel. (912) 523-5111.
Exchanges: Glenwood.
Personnel: L. B. Adams, Pres. & Gen. Mgr.; Mrs. G. E. O'Brien, Exec. V.P.; Elaine Pope, Sec.-Treas.
Telephone Data: Tot. tels. 830; Bus. tels. 107; Bus. lines 75; Res. main sta. 528; Res. ext. 195; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 106 sh. mi.; Tel. sta. (or subscriber) carrier 46 ch.; 228 rt. mi.
Purchasing Responsibility: Leon B. Adams, Pres. & Gen. Mgr.

GORDON (1592 D CDO). Wilkinson County Tel. Co. Inc., (See Irwinton).

GRAY (4226 D 210 ES ADO). CTC of the South—Ga., (See Glennville).

GUYTON (1021 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

HADDOCK (694 D CDO). CTC of the South—Ga., (See Glennville).

HAHIRA (2147 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

7 **HARTWELL** (7606 D CDO). Hart County Telephone Co., 30643. Tel. (404) 376-4701.
Exchanges: Hartwell.
Personnel: F. L. Linder, Pres.; William Anderson, Exec. V.P.; Jack L. Barton, V.P.-Oper.; J. Lee Barton, Sec.-Treas.
Telephone Data: Tot. tels. 7606; Bus. tels. 1824; Bus. lines 843; Res. main sta. 4212; Res. ext. 1570; Coin 49.
Data Sets: Sub-owned 12.
Key Systems: No. telco-owned 82.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 245; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 105.
Plant Data: Tel. sta. (or subscriber) carrier 95 ch.

9 **HAWKINSVILLE** (3394 D 1131 ES ADO TC). Hawkinsville Tel. Co., 250 Broad St., P. O. Box 607. 31036. Tel. (912) 783-4001.
Exchanges: Hawkinsville.
Personnel: W. M. Jennings, Jr., Ch. of Bd., Exec. V.P. & Sec.; J. C. Jennings, Pres.; Lucille Digby, Treas.; Dennis Lewis, Ch. Engr.; Henry Bell, Plt. Supt.
Telephone Data: Tot. tels. 4525; Mobile 20.
Purchasing Responsibility: W. M. Jennings, Jr., Henry Bell & Dennis Lewis.
Annual Operating Revenues: 1976, $800,000; 1977, $900,000.
Construction Budgets: 1977, $250,000; 1978, $300,000; 1979, $350,000.

HELEN (1093 D 282 ES CDO). Standard Tel. Co., (See Cornelia).

HIAWASSEE (2300 D 333 ES ADO). Standard Tel. Co., (See Cornelia).

HIGH POINT (618 D CDO). Chickamauga Tel. Corp., (See Chickamauga).

HILLTONIA (868 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

6 **HINESVILLE** (10,571 ES ADO TC). Coastal Utilities, Inc., Ryon Ave. 31313. Tel. (912) 368-3300.
Exchanges: Hinesville; Keller; Midway; Richmond Hill.
Personnel: Glenn E. Bryant, Ch. of Bd. & Pres.; Trudie P. Bryant, Sr. Vice Pres.; Daniel M. Bryant, Exec. V.P. & Sec.; Earl F. Phillips, Gen. Mgr.; G. Allan Bryant, Treas.; Edward Haymans, Comp.; Daniel M. Bryant, Sec.; John H. Long, Ch. Engr.; M. L. Coffer, Plt. Mgr.
Telephone Data: Tot. tels. 16,606; Bus. tels. 3302; Bus. lines 1214; Res. main sta. 7988; Res. ext. 4426; Coin 202; Mobile 30.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 204; Total tel. on key sys. 1004.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 259; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 621; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3; No. of phones on sub-owned PABX's 25.
Plant Data: Aerial cable 44 sh. mi.; Underground cable (duct) 60 sh. mi.; Buried cable 617 sh. mi.; Aerial in cable 2195 cond. mi.; Underground wire (duct) 44,076 cond. mi.; Buried wire 37,437 cond. mi.; Drop wire, pair mi. 655; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 117 mi.; Underground conduit tr. mi. 31; Duct mi. 219; Tel. toll carrier, 1037 ch.; 45 rt. mi.; Tel. exch. carrier, 52 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 357 ch.; 280 rt. mi.; Microwave "hops" 2; Microwave 10,260 ch. mi.
Purchasing Responsibility: Pat Patterson, Warehouse Clerk; Charles Sauls, Purch. Agent; M. L. Coffer, Plt. Mgr.
Annual Operating Revenues: 1978, $5,875,814; 1979, $6,757,119.
Total Plant Investment: $9,639,643.
REA Borrower.
Construction Budgets: 1979, $3,000,000; 1980, $2,500,000.

HOBOKEN (710 D CDO). Brantley Tel. Co., (See Nahunta).

HOMER (1912 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

HOMERVILLE (2448 D ADO). CTC of the South—Ga., (See Glennville).

HORTENSE (391 D CDO). Brantley Tel. Co., (See Nahunta).

IDEAL (365 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ILA (985 D CDO). Empire Telephone Co., (See Comer).

IRON CITY (622 D CDO). CTC of the South—Ga., (See Glennville).

9 **IRWINTON** (1282 D ADO). Wilkinson County Tel. Co. Inc., P. O. Box 168. 31042. Tel. (912) 946-5501.
Exchanges: Gordon; Irwinton; Toomsboro.
Personnel: W. L. Council, Pres. & Public Relations Mgr.; David P. Hulbert, Jr., Exec. V.P.; J. Porter Carswell, V.P.-Oper.; J. T. Knight, Gen. Mgr.; Geo. Carswell, Treas. & Ch. Engr.; R. W. Cullpepper, Sec.; W. E. Williams, Plt. Supt.
Telephone Data: Tot. tels. 3217; Bus. tels. 668; Bus. lines 340; Res. main sta. 2017; Res. ext. 516; Coin 24.
Key Systems: No. telco-owned 19; Total tel. on key sys. 92.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 88.
Plant Data: Tel. toll carrier, 168 ch.; Tel. exch. carrier, 30 ch.; Tel. sta. (or subscriber) carrier 50 ch.
Purchasing Responsibility: John T. Knight, Gen. Mgr.
REA Borrower.

IRWINVILLE (636 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

JACKSONVILLE (520 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

JAKIN (381 D 14 ES CDO). CTC of the South—Ga., (See Glennville).

JASPER (3384 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

JEFFERSON (3812 D ADO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

JEFFERSONVILLE (1600 D 41 ES CDO). CTC of the South—Ga., (See Glennville).

KELLER (650 ES CDO). Coastal Utilities, Inc., (See Hinesville).

KENSINGTON (861 D 206 ES CDO). Walker County Telephone Co., (See Lafayette).

KINGSLAND (2402 D CDO). Camden Tel. & Tel. Co., Inc., (See St. Marys).

KITE (690 D CDO). Pineland Tel. Coop., Inc., (See Metter).

6 **LAFAYETTE** (7524 D 1848 ES ADO). Walker County Telephone Co., P. O. Box "C", 108 Withers St. 30728. Tel. (404) 638-1000.
Exchanges: Kensington; LaFayette; Noble; Villanow.
Personnel: Catheran Burney, Ch. of Bd.; J. Rodney Webb, Pres.; Susan Burney Turner, Sec.-Treas.; Earl D. Kidd, Dir. of Operations; Gene Skates, O.S. Plt. Engr.; Terry Morgan, Commercial Mgr.; Frank Keown, Equip. Engr.; Richard Dockery, Plt. Mgr.; Ruby Clark, D.P. & Acct. Mgr.
Telephone Data: Tot. tels. 10,462; Bus. tels. 2063; Res. main sta. 5651; Res. ext. 2748; Coin 71; Mobile 17.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 136.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 297; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 418.
Plant Data: Aerial cable 595 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 185 sh. mi.; Pole lines 820 mi.; Underground conduit tr. mi. 2; Duct mi. 21; Tel. toll carrier, 384 ch.; 28 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 11 rt. mi.
Purchasing Responsibility: J. Rodney Webb, Pres.; Earl D. Kidd, Dir. of Operations.
Annual Operating Revenues: 1979, $2,200,000; 1980, $2,250,000.
Total Plant Investment: $9,500,000.
Construction Budgets: 1980, $600,000; 1981, $1,000,000; 1982, $600,000.

LAKE BLACKSHEAR (523 D CDO). Citizens Tel. Co., Inc., (See Leslie).

LAKE SINCLAIR (617 D CDO). CTC of the South—Ga., (See Glennville).

LAKELAND (1909 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAKEWOOD (2192 D CDO). Blue Ridge Tel. Co., Inc., (See Blue Ridge).

LAVONIA (3160 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

LENOX (921 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

8 **LESLIE** (1043 D CDO). Citizens Tel. Co., Inc., P. O. Box 187. 31764. Tel. (912) 874-4145.
Exchanges: Lake Blackshear; Leslie; Plains; Vienna.
Personnel: Tommy C. Smith, Pres. & Gen. Mgr.; Gordon M. Duff, Exec. V.P.; Charles C. Ledger, Jr., V.P.-Outside Plt. Oper.
Telephone Data: Tot. tels. 5663; Bus. tels. 1376; Bus. lines 569; Res. main sta. 2721; Res. ext. 1514; Coin 32; Mobile 50.
Data Sets: Co.-owned 50; Sub-owned 1.
Key Systems: No. telco-owned 88; Total tel. on key sys. 375.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 200.
Plant Data: Aerial cable 58.14 sh. mi.; Buried cable 632.61 sh. mi.; Buried wire 314 cond. mi.; Pole lines 797.12 mi.; Tel. toll carrier, 432 ch.; 16.5 rt. mi.; Tel. exch. carrier, 192 ch.; 16.5 rt. mi.; Tel. sta. (or subscriber) carrier 187 ch.
Purchasing Responsibility: Tommy C. Smith, Pres. & Mgr.; Gordon M. Duff, Exec. V.P.
Annual Operating Revenues: 1978, $1,142,552.
REA Borrower.

LEXSY (914 D CDO). Pineland Tel. Coop., Inc., (See Metter).

LINCOLNTON (3102 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

LIZELLA (1835 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

LUDOWICI (1174 D CDO). South Georgia Tel. Co., Inc., (See Sylvania).

LYERLY (986 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MCRAE (3836 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MANCHESTER (4284 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MARBLE HILL (946 D). Nelson-Ball Ground Tel. Co., Inc., (See Nelson).

MARSHALLVILLE (699 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAXEYS (376 D CDO). Empire Telephone Co., (See Comer).

MAYSVILLE (822 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

MEIGS (966 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MENLO (933 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

METASVILLE (300 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

6 **METTER** (4713 D ADO). Pineland Tel. Coop., Inc., 30 S. Rountree St., P. O. Box 678. 30439. Tel. (912) 685-2121.
Exchanges: Adrian; Bartow; Cobbtown; Davisboro; Kite; Lexsy; Metter; Midville; Oak Park; Twin City.
Personnel: Donald Hooks, Pres.; Mary Watson, Bookkeeper-Office Mgr.; A. M. (Ben) Bennett, Gen. Mgr.; Robert Trapnell, Purch. Agent; Raymond Kemmerlin, Ch. Engr.; Harold McCranie, Plt. Supt.
Telephone Data: Tot. tels. 12,373; Bus. tels. 2199; Res. main sta. 6585; Res. ext. 3505; Coin 52; Mobile 39.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 92.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 100.
Plant Data: Underground cable (duct) 1.2 sh. mi.; Buried cable 1550 sh. mi.; Pole lines 120 mi.; Duct mi. 1.2; Tel. toll carrier, 230 ch.; Tel. sta. (or subscriber) carrier 110 ch.
Purchasing Responsibility: A. M. Bennett, Gen. Mgr.; Robert Trapnell, Purch. Agent; Raymond Kemmerlin, Engr.; Harold McCranie, Plt. Supt.
Annual Operating Revenues: 1979, $1,600,000; 1980, $2,000,000.
Total Plant Investment: $12,500,000.
REA Borrower.
Construction Budgets: 1981, $2,000,000.

MIDVILLE (934 D CDO). Pineland Tel. Coop., Inc., (See Metter).

MIDWAY (2522 D CDO). Coastal Utilities, Inc., (See Hinesville).

MILAN (774 D CDO). CTC of the South—Ga., (See Glennville).

MILLEDGEVILLE (19,118 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

MONROE (9346 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MONTEZUMA (5011 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MONTROSE (217 D CDO). CTC of the South—Ga., (See Glennville).

MORGAN (342 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MORVEN (731 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MOULTRIE (15,166 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

MT. CITY-DILLARD (1998 D 61 ES CDO). CTC of the South—Ga., (See Glennville).

MT. VERNON (1345 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **NAHUNTA** (1572 D CDO). Brantley Tel. Co., P. O. 255. 31553. Tel. (912) 462-5111.
Exchanges: Hoboken; Hortense; Nahunta; Waynesville.
Personnel: Avery Strickland, Ch. of Bd., Pres. & Gen. Mgr.; Dr. A. W. Strickland, Exec. V.P.; Lena Strickland, Sec.-Treas.; William A. Hinesley, Comp.; Jackie Tumlin, Plt. Supt.
Telephone Data: Tot. tels. 3300; Bus. tels. 448; Bus. lines 261; Res. main sta. 2028; Res. ext. 812; Coin 10.
Key Systems: No. telco-owned 9; Total tel. on key sys. 45.
Plant Data: Aerial cable 30 sh. mi.; Buried cable 428 sh. mi.; Open wire, conductor (pairs) 36 mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 48; Pole lines 405 mi.; Tel. toll carrier, 90 ch.; Tel. exch. carrier, 24 ch.
Purchasing Responsibility: Avery Strickland, Pres. & Gen. Mgr.; Jackie Tumlin, Plt. Supt.
Total Plant Investment: $2,629,903.31.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $500,000; 1981, $200,000.

NASHVILLE (4650 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **NELSON** (1979 D). Nelson-Ball Ground Tel. Co., Inc., P. O. Box 128. 30151. Tel. (404) 735-2000.
Exchanges: Big Canoe; Marble Hill; Nelson.
Personnel: Mrs. J. H. Cook, Pres.; R. L. Turner, Gen. Mgr.; Jimmy R. Long, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 3195; Bus. tels. 627; Bus. lines 193; Res. main sta. 1989; Res. ext. 559; Coin 7.
Key Systems: No. telco-owned 15; Total tel. on key sys. 136.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 75; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 157.
Plant Data: Aerial cable 162.82 sh. mi.; Underground cable (duct) .48 sh. mi.; Buried cable 52.51 sh. mi.; Open wire, conductor (pairs) 290 mi.; Aerial in cable 18,777 cond. mi.; Underground wire (duct) 91 cond. mi.; Pole lines 300 mi.; Underground conduit tr. mi. .73; Duct mi. 1.45; Tel. toll carrier, 120 ch.; 7.5 rt. mi.; Tel. exch. carrier, 50 ch.; 5.2 rt. mi.; Tel. sta. (or subscriber) carrier 153 ch.; 700 rt. mi.
Purchasing Responsibility: Jimmy R. Long, Supt.; Robert L. Turner, Gen. Mgr.
REA Borrower.

NEVILS (890 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

9 **NEWINGTON** (884 D CDO). Planters Rural Tel. Coop., Inc., P. O. Box 8. 30446. Tel. (912) 857-4411.
Exchanges: Newington; Dover; Guyton; Hilltonia; South Guyton.
Personnel: Ronald Parker, Pres.; Lynn Bonds, V.P.-Oper.; B. D. Godbee, Gen. Mgr.; J. A. "Joe" McCutchen, Asst. Gen. Mgr. & Ch. Engr.; Horace Wells, Sec.-Treas.; Rufus Thomas, Plt. Supt.
Telephone Data: Tot. tels. 4656; Bus. tels. 241; Bus. lines 241; Res. main sta. 3193; Res. ext. 1157; Coin 13; Mobile 31.
Key Systems: No. telco-owned 4; Total tel. on key sys. 29.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 78.
Plant Data: Aerial cable 17.95 sh. mi.; Buried cable 829.82 sh. mi.; Open wire, conductor (pairs) 6.68 mi.; Aerial in cable 731.94 cond. mi.; Buried wire 14,853.14 cond. mi.; Pole lines 21.14 mi.; Tel. toll carrier, 41 ch.; 2.02 rt. mi.; Tel. sta. (or subscriber) carrier 85 ch.; 40 rt. mi.
Purchasing Responsibility: J. A. McCutchen, Asst. Gen. Mgr. & Ch. Engr.; B. D. Godbee, Gen. Mgr.; Rufus Thomas, Plt. Supt.
Total Plant Investment: $5,118,999.02.
REA Borrower.
Construction Budgets: 1976, $1,200,000; 1977, $600,000.

NICHOLLS (392 D CDO). Alma Tel. Co., Inc., (See Alma).

NICHOLSON (853 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

NOBLE (1484 D 375 ES CDO). Walker County Telephone Co., (See Lafayette).

NORMAN PARK (1080 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

OAK PARK (378 D CDO). Pineland Tel. Coop., Inc., (See Metter).

OCHLOCKNEE (765 D CDO). Georgia Tel. Corp., (See Blakely).

OCILLA (3502 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ODUM (1135 D CDO). CTC of the South—Ga., (See Glennville).

OMEGA (1502 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

PARROTT (314 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PATTERSON (802 D CDO). Alma Tel. Co., Inc., (See Alma).

PAVO (895 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PEARSON (1901 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

10 **PEMBROKE** (1263 D CDO). Pembroke Tel. Co., Inc., P. O. Box 68. 31321. Tel. (912) 653-4389.
Exchanges: Pembroke; Ellabell.
Personnel: U. J. Bacon, Pres.; Gordon Boyette, V.P. & Inside Plt. Supt.; Robert M. Letcher, V.P. & Outside Plt. Supt.; Ivey B. Beardslee, Sec.-Treas. & Gen. Mgr.; M. A. Hite, Asst. Sec.-Treas.
Telephone Data: Tot. tels. 2125; Bus. tels. 282; Bus. lines 173; Res. main sta. 1451; Res. ext. 390; Coin 6.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 13; Total tel. on key sys. 58.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 181 sh. mi.; Buried wire 78 cond. mi.; Tel. sta. (or subscriber) carrier 47 ch.
Purchasing Responsibility: Samuel A. Henry.
REA Borrower.

PENDERGRASS (789 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

PERRY (9305 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PINE VIEW (488 D CDO). CTC of the South—Ga., (See Glennville).

PINEHURST (657 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

PITTS (561 D CDO). CTC of the South—Ga., (See Glennville).

PLAINS (939 D CDO). Citizens Tel. Co., Inc., (See Leslie).

PORTAL (1400 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

PRESTON (808 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

QUITMAN (4583 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

RANGER (440 D). Fairmount Telephone Co., Inc., (See Fairmount).

RAY CITY (481 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

RAYLE (573 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

REBECCA (278 D CDO). CTC of the South—Ga., (See Glennville).

REGISTER (158 D CDO). The Statesboro Telephone Co., (See Statesboro).

REIDSVILLE (2689 D 34 ES CDO). South Georgia Tel. Co., Inc., (See Sylvania).

9 **RENTZ** (536 D). Progressive Rural Tel. Coop., Inc., 31075.
Exchanges: Rentz; Cadwell; Cedar Grove; Chester; Dexter; Dudley.
Personnel: C. A. Graham, Pres.; J. J. Colter, Mgr.
Telephone Data: Tot. tels. 2642.

8 **REYNOLDS** (1525 D CDO). Public Service Tel. Co., Inc., P. O. Box 397. 31076. Tel. (912) 847-4111.
Exchanges: Butler; Culloden; Lizella; Reynolds; Roberta.
Personnel: D. E. Bond, Pres. & Gen. Mgr.; J. P. Wilder, Ch. Engr.
Telephone Data: Tot. tels. 7426.
Plant Data: Aerial cable 152 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 511 sh. mi.; Open wire, conductor (pairs) 304 mi.; Microwave "hops" 3.
Purchasing Responsibility: D. E. Bond, Pres. & Gen. Mgr.
REA Borrower.

REYNOLDSVILLE (969 D CDO). CTC of the South—Ga., (See Glennville).

RHINE (548 D CDO). CTC of the South—Ga., (See Glennville).

RICHMOND HILL (1533 ES CDO). Coastal Utilities, Inc., (See Hinesville).

RINCON (1970 D 38 ES CDO). CTC of the South—Ga., (See Glennville).

7 **RINGGOLD** (8304 D CDO ADO). Ringgold Telephone Co., Box F. 30736. Tel. (404) 935-2345.
Exchanges: Ringgold.
Personnel: Alice Evitt Bandy, Pres.; Harry Gass, Vice Pres.; Jamie T. Clark, Sec.-Treas.; Samuel L. Noles, Engr.; Roger Hester, Plt. Supt.
Telephone Data: Tot. tels. 8304; Bus. tels. 1215; Bus. lines 552; Res. main sta. 4673; Res. ext. 2477; Coin 55; Mobile 22.
Data Sets: Co.-owned 1; Sub-owned 8.
Key Systems: No. telco-owned 56; Total tel. on key sys. 332; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 126; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 167; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 22.
Plant Data: Aerial cable 260 sh. mi.; Underground cable (duct) 9.9 sh. mi.; Buried cable 170 sh. mi.; Aerial in cable 34,243.5 cond. mi.; Underground wire (duct) 11 cond. mi.; Buried wire 58 cond. mi.; Drop wire, pair mi. 34; Pole lines 488 mi.; Underground conduit tr. mi. 2.62; Duct mi. 24.6; Tel. toll carrier, 132 ch.; 7.5 rt. mi.; Tel. exch. carrier, 480 ch.; 8.4 rt. mi.; Tel. sta. (or subscriber) carrier 260 ch.; 198.7 rt. mi.
Purchasing Responsibility: Jamie T. Clark, Sec.-Treas.; Roger D. Hester, Plt. Supt.; Clayton Bell, Purch. Agent.
Annual Operating Revenues: 1979, $1,000,000; 1980, $1,606,000.
Total Plant Investment: $9,177,801.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $250,000; 1982, $500,000.

RISING FAWN (440 D CDO). Trenton Telephone Co., (See Trenton).

ROBERTA (1873 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

ROCHELLE (1163 D ADO). CTC of the South—Ga., (See Glennville).

ST. GEORGE (420 D CDO). South Georgia Tel. Co., Inc., (See Sylvania).

8 **ST. MARYS** (3162 D CDO). Camden Tel. & Tel. Co., Inc., P. O. Box 410, 103 Martha Dr. 31558. Tel. (912) 882-4221.
Exchanges: Kingsland; St. Marys; Woodbine.
Personnel: W. A. Bailey, Pres.; R. M. Hiers, Gen. Mgr.; D. H. Corwin, Comp.; B. J. Quinn, Ch. Engr.; W. R. Winand, C. O. Supt.
Telephone Data: Tot. tels. 7040; Bus. tels. 1795; Bus. lines 945; Res. main sta. 3609; Res. ext. 1636; Coin 48.
Purchasing Responsibility: W. A. Bailey, Pres.
REA Borrower.

SAPELO ISLAND (81 D CDO). Darien Telephone Co., Inc., (See Darien).

SASSER (443 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SCREVEN (1044 D CDO). CTC of the South—Ga., (See Glennville).

SHELLMAN (842 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SOPERTON (3036 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

SOUTH GUYTON (492 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

SPRINGFIELD (3025 D 25 ES ADO). CTC of the South—Ga., (See Glennville).

8 **STATESBORO** Bulloch Telephone Cooperative, Inc., 601 Northside Dr. W. 30458. Tel. (912) 764-7511. (Does not serve this city.)
Exchanges: Anderson; Brooklet; Clito; Nevils; Portal; Stilson.
Personnel: Richard E. Bird, Pres., Portal, Ga.; W. H. Smith, III, V.P.-Oper.; Fred W. Hodges, Gen. Mgr.; W. C. Cromley, Treas.-Sec.; Cecil B. Womack, Plt. Supt.
Telephone Data: Tot. tels. 6048; Bus. tels. 262; Res. main sta. 3618; Res. ext. 1718; Coin 11; Mobile 27.
Key Systems: No. telco-owned 18; Total tel. on key sys. 88.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 206.
Purchasing Responsibility: Cecil B. Womack, Plt. Supt.; Ruth Thigpen, Office Mgr.; Fred W. Hodges, Mgr.
Annual Operating Revenues: 1978, $819,368.63; 1979, $1,050,000.00.
Total Plant Investment: $8,113,227.97.
REA Borrower.

6 **STATESBORO** (15,319 D 853 ES ADO TC). The Statesboro Telephone Co., 9 S. Main St. 30458. Tel. (912) 764-9131.
Exchanges: Register; Statesboro.
Personnel: C. J. Mathews, Ch. of Bd., Pres. & Treas.; Edmund Bibisi, V.P.-Oper. Plt. & Plt. Supt.; Harry S. Mathews, Vice Pres.; D. B. Franklin, Sec.; Rodney Harville, Ch. Engr.
Telephone Data: Tot. tels. 16,330; Bus. tels. 2482; Bus. lines 1790; Res. main sta. 6813; Res. ext. 3703; Coin 85; Mobile 29.
Key Systems: No. telco-owned 397; Total tel. on key sys. 1286.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 590; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 458; No. telco-owned, 500 lines and above 1; Total tel. on lines 884.

STILSON (637 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

SUCHES (333 D CDO). Standard Tel. Co., (See Cornelia).

SUMMERVILLE (5702 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **SYLVANIA** (3218 D 40 ES CDO). South Georgia Tel. Co., Inc., 303 E. Ogeechee St., P. O. Drawer B. 30467. Tel. (912) 564-2021. Operating HQ: Glennville, Ga. 30247. Affiliation: Continental Telephone Corp., 2700 Cumberland Pkwy., Atlanta, Ga. 30339.
Exchanges: Boulougne; Folkston; Ludowici; Reidsville; St. George; Sylvania.
Personnel: W. C. Roach, Jr., Pres.; Norman T. McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joseph Polacky, Network Design Mgr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 10,566; Bus. tels. 3211; Bus. lines 1099; Res. main sta. 4686; Res. ext. 2669; Coin 85; Mobile 6.
Key Systems: No. telco-owned 82; Total tel. on key sys. 893.
Plant Data: Aerial cable 77.8 sh. mi.; Underground cable (duct) 14.46 sh. mi.; Buried cable 927.2 sh. mi.; Open wire, conductor (pairs) 876 mi.; Aerial in cable 10,723 cond. mi.; Underground wire (duct) 7946 cond. mi.; Buried wire 36,639 cond. mi.; Pole lines 100 mi.; Duct mi. 29; 2603 rt. mi.; Tel. exch. carrier, 2078 ch.; Tel. sta. (or subscriber) carrier 148 ch.; 808 rt. mi.; Microwave "hops" 2; Microwave 25 ch. mi.
Purchasing Responsibility: Paul Troiani, Continental Tel. Serv. Corp., P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $2,246,813; 1979, $2,505,281.
Total Plant Investment: $9,923,521.
REA Borrower.
Construction Budgets: 1979, $640,087; 1980, $766,000.

10 **TALBOTTON** (691 D). The Utelwico, Inc., 31827.
Exchanges: Talbotton; Geneva.
Personnel: T. J. Battle, Pres.; J. Claxton, Plt. Supt.
Telephone Data: Tot. tels. 1085.

6 **TIFTON** Plant Telephone & Power Co., Inc., U. S. 82 W. 31793. Tel. (912) 382-4227. (Does not serve this city.)
Exchanges: Lenox; Omega; Pearson; Pinehurst; Soperton; Warwick; Willacoochee.
Personnel: Betty A. Gleaton, Ch. of Bd. & Pres.; Howard W. Hall, Jr., Vice Pres. & Sec.; Marion L. Sharp, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 10,299; Bus. tels. 1409; Res. main sta. 5233; Res. ext. 3615; Coin 42; Mobile 23.
Key Systems: No. telco-owned 37; Total tel. on key sys. 209; No. lines to sub-owned key sys. 92.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 100.
Plant Data: Aerial cable 64 sh. mi.; Underground cable (duct) .61 sh. mi.; Buried cable 925 sh. mi.; Open wire, conductor (pairs) 50 mi.; Aerial in cable 3890 cond. mi.; Underground wire (duct) 255 cond. mi.; Buried wire 305 cond. mi.; Drop wire, pair mi. 234; Pole lines 213 mi.; Duct mi. .61; Tel. toll carrier, 372 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 655 ch.; 822 rt. mi.
Purchasing Responsibility: J. D. Newsome, Purch. Agent.
Annual Operating Revenues: 1979, $2,150,131; 1980, $2,495,208.
Total Plant Investment: $9,919,231.
REA Borrower.
Construction Budgets: 1980, $1,400,000; 1981, $950,000; 1982, $950,000.

TIGNALL (1136 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

TOCCOA (11,104 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

TOOMSBORO (343 D CDO). Wilkinson County Tel. Co. Inc., (See Irwinton).

8 **TRENTON** (4420 D CDO). Trenton Telephone Co., P. O. Box 216. 30752. Tel. (404) 657-4000.
Exchanges: Rising Fawn; Trenton; West Brow.
Personnel: William R. Tatum, Ch. of Bd., Gen. Mgr. & Sec.-Treas.; Jules A. Case, Pres.
Telephone Data: Tot. tels. 5674; Bus. tels. 745; Bus. lines 3500; Res. main sta. 3225; Res. ext. 1694; Coin 22; Mobile 13.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 30; Total tel. on key sys. 117.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 146.
Plant Data: Aerial cable 222 sh. mi.; Buried cable 124 sh. mi.; Open wire, conductor (pairs) 18 mi.; Aerial in cable 26,440 cond. mi.; Buried wire 2950 cond. mi.; Drop wire, pair mi. 212; Pole lines 260 mi.; Tel. toll carrier, 308 ch.; 2156 rt. mi.; Tel. exch. carrier, 32 ch.; 44 rt. mi.; Tel. sta. (or subscriber) carrier 425 ch.; 4050 rt. mi.
Purchasing Responsibility: William R. Tatum, Gen. Mgr. & Sec.-Treas.
Annual Operating Revenues: 1979, $950,000.
Total Plant Investment: $3,538,960.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $300,000.

TRION (2926 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

TUNNEL HILL (3874 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

TWIN CITY (1692 D CDO). Pineland Tel. Coop., Inc., (See Metter).

UNADILLA (1310 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

UNION POINT (1651 D CDO). Empire Telephone Co., (See Comer).

UVALDA (1035 D 4 ES CDO). CTC of the South—Ga., (See Glennville).

VIENNA (3158 D CDO). Citizens Tel. Co., Inc., (See Leslie).

VILLANOW (593 D 42 ES CDO). Walker County Telephone Co., (See Lafayette).

WARM SPRINGS (1326 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

WARWICK (1486 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

6 **WASHINGTON** (4937 D TC). Wilkes Tel. & Elec. Co., 107 Liberty St. 30673. Tel. (404) 678-2121.
Exchanges: Crawfordsville; Lincolnton; Metasville; Rayle; Tignall; Washington.
Personnel: Jos. Dyson, Pres. & Gen. Mgr.; Oliver S. Dyson, Jr., Vice Pres. & Plt. Supt.
Telephone Data: Tot. tels. 10,862; Bus. tels. 1202; Res. main sta. 5926; Res. ext. 3689; Coin 26; Mobile 19.
Key Systems: No. telco-owned 48; Total tel. on key sys. 195.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 90.
Plant Data: Aerial cable 147.39 sh. mi.; Underground cable (duct) 1.23 sh. mi.; Buried cable 534.21 sh. mi.; Pole lines 752.63 mi.; Tel. toll carrier, 494 ch.
Purchasing Responsibility: Joseph R. Dyson, Pres. & Gen. Mgr.
Total Plant Investment: $7,196,294.27.
REA Borrower.

10 **WAVERLY HALL** (1110 D ADO). Waverly Hall Tel. Co., Inc., Hwy. 208, Alexander Rd. 31831. Tel. (404) 582-3333.
Exchanges: Waverly Hall.
Personnel: Mary Eunice Jones, Ch. of Bd. & Pres.; Frances Louise Whitmire, Exec. V.P.; Mary E. Jones, Treas.; Frances A. Seigfred, Sec.; Charles Holland, Plt. Supt.
Telephone Data: Tot. tels. 1110; Bus. tels. 139; Bus. lines 71; Res. main sta. 616; Res. ext. 352; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 37; No. lines to sub-owned key sys. 18.
Purchasing Responsibility: Mary Eunice Jones, Pres.
Annual Operating Revenues: 1979, $195,747; 1980, $180,000.
Total Plant Investment: $890,000.
REA Borrower.
Construction Budgets: 1980, $200,000.

WAYNESVILLE (627 D CDO). Brantley Tel. Co., (See Nahunta).

WEST BROW (814 D CDO). Trenton Telephone Co., (See Trenton).

6 **WEST POINT** (8427 D ADO TC). Interstate Telephone Co., Box 510. 31833. Tel. (404) 645-1011.
Exchanges: West Point; Fredonia, Ala.; Huguley, Ala.; Shawmut, Ala.
Personnel: Cam B. Lanier, Sr., Ch. of Bd.; Cam B. Lanier, Jr., Pres.
Telephone Data: Tot. tels. 12,663; Bus. tels. 2804; Bus. lines 943; Res. main sta. 6767; Res. ext. 3018; Coin 53; Mobile 21.
Purchasing Responsibility: Jim Lemons, Plt. Coordinator.
Total Plant Investment: $10,355,188.

8 **WEST POINT** Valley Telephone Co. Inc., P. O. Box 510. 31833. Tel. (404) 645-1011. (Does not serve this city.) Operating HQ: Langdale, Ala.
Exchanges: Langdale, Ala.
Personnel: Cam B. Lanier, Sr., Ch. of Bd.; Cam B. Lanier, Jr., Pres.
Telephone Data: Tot. tels. 5722; Bus. tels. 1394; Bus. lines 382; Res. main sta. 3024; Res. ext. 1271; Coin 33.
Purchasing Responsibility: Jim Lemons, Plt. Coordinator.
Total Plant Investment: $3,360,127.

WHIGHAM (1043 D CDO). Georgia Tel. Corp., (See Blakely).

WHITE PLAINS (863 D CDO). Empire Telephone Co., (See Comer).

WHITESTONE (423 D CDO). Ellijay Telephone Co., (See Ellijay).

WILLACOOCHEE (796 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

WINDER (8770 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

WINTERVILLE (1968 D CDO). Empire Telephone Co. (See Comer).

WOODBINE (1476 D CDO). Camden Tel. & Tel. Co., Inc., (See St. Marys).

WOODLAND (482 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

YOUNG HARRIS (851 D 101 ES CDO). Standard Tel. Co., (See Cornelia).

Alphabetical list of Georgia Independent telephone companies, with headquarters.

Alma Telephone Co., Inc., Alma
Blue Ridge Telephone Co., Inc., Blue Ridge
Brantley Telephone Co., Nahunta
Bulloch Telephone Coop., Inc., Statesboro
CTC of the South — Georgia, Glennville
Camden Tel. & Telegraph Co., Inc., St. Marys
Chickamauga Telephone Corp., Chickamauga
Citizens Telephone Co., Inc., Leslie
Coastal Utilities, Inc., Hinesville
Darien Telephone Co., Inc., Darien
Ellijay Telephone Co., Ellijay
Empire Telephone Co., Comer
Fairmount Telephone Co., Inc., Fairmount
Georgia Telephone Corp., Blakely
Glenwood Telephone Co., Glenwood
Hart County Telephone Co., Hartwell
Hawkinsville Telephone Co., Hawkinsville
Interstate Telephone Co., Westpoint
Mid-Georgia Tel. Corp., Byron, Cairo, Commerce
Nelson-Ball Ground Telephone Co., Inc., Nelson
Pembroke Telephone Co., Inc., Pembroke
Pineland Telephone Coop., Inc., Metter
Plant Telephone & Power Co., Inc., Tifton
Planters Rural Telephone Coop., Inc., Newington
Progressive Rural Telephone Coop., Rentz
Public Service Telephone Co., Inc., Reynolds
Ringgold Telephone Co., Ringgold
South Georgia Telephone Co., Inc., Sylvania
Standard Telephone Co., Cornelia
Statesboro Telephone Co., Statesboro
Trenton Telephone Co., Trenton
Utelwico, Inc., The, Talbotton
Valley Telephone Co., Inc., West Point
Walker County Telephone Co., LaFayette
Waverly Hall Telephone Co., Inc., Waverly Hall
Wilkes Telephone & Electric Co., Washington
Wilkinson County Telephone Co., Inc., Irwinton

HAWAII

POPULATION	977,000
TOTAL NUMBER OF TELEPHONES	722,000
RESIDENCE TELEPHONES	469,300
BUSINESS TELEPHONES	252,700
TOTAL INDEPENDENT TELEPHONES	722,000

AIEA (16,140 D 5923 ES ADO). Hawaiian Tel. Co., (See Honolulu).

AINA HAINA (6979 D 1484 ES ADO). Hawaiian Tel. Co., (See Honolulu).

ALAKEA (62,214 D 23,796 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

BARBERS PT. (1840 D 830 ES ADO). Hawaiian Tel. Co., (See Honolulu).

CAPEHART (4393 D 2660 ES ADO). Hawaiian Tel. Co., (See Honolulu).

EWA (1012 D 256 ES ADO). Hawaiian Tel. Co., (See Honolulu).

EWA BEACH (4425 D 1348 ES ADO). Hawaiian Tel. Co., (See Honolulu).

HAIKU (761 D 154 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HANA (813 D 55 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HANALEI (1600 D 333 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HANAPEPE (2284 D 246 ES ADO). Hawaiian Tel. Co., (See Honolulu).

HILO (18,364 D 3188 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

HOLUALOA (730 D 127 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HONAUNAU (1374 D 209 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HONOKAA (1994 D 180 ES CDO). Hawaiian Tel. Co., (See Honolulu).

1 **HONOLULU** Hawaiian Tel. Co., 1177 Bishop St., P. O. Box 2200. 96841. Tel. (808) 537-7111.
Affiliation: General Telephone and Electronics Corp.
Exchanges: Hilo; Holualoa; Honaunau; Honokaa; Honomu; Kalaoa; Kamuela; Kawaihae; Kawailani; Keaau; Kealakekua; Keauhou; Kohala; Kona; Laupahoehoe; Mt. View; Naalehu; Pauuilo; Pahala; Pahoa; Papaikou; Volcano; Waikoloa; Hanalei; Hanapepe; Kalaheo; Kapaa; Kekaha; Kilauea; Koloa; Lihue; Waimea; Lanai; Haiku; Hana; Kahului; Kihei; Kula; Lahaina; Makawao; Napili; Paia; Wailuku; Kaunakakai; Kualapuu; Mauna Loa; Ualapue; Aiea; Aina Haina; Alakea; Barbers Pt.; Capehart; Ewa; Ewa Beach; Kaaawa; Kahaluu; Kailua; Kaimuki; Kalihi; Kaneohe; Keahi; Koko Head; Laie; Makaha; Makakilo; Manoa; Mililani; Moanaulua; Mokapu; Nanakuli; Pearl City; Punahou; Puuloa; Puunui; Sunset Beach; Wahiawa; Waialua; Waianae; Waikiki; Wailupe; Waimanalo; Waipahu.
Personnel: Donald M. Kuyper, Pres. & Ch. Exec. Off.; Gilbert E. Aldrich, V.P.-Mktg. & Customer Service; Harvey L. DeMello, V.P.-Service; Robert M. S. Tom, Vice Pres. & Sec.-Treas.; Walter S. Mello, V.P.-Controller; Bernard D. Hill, V.P.-Network Engr. & Construction.
Telephone Data: Tot. tels. 715,146; Bus. tels. 78,252; Bus. lines 59,595; Res. main sta. 303,928; Res. ext. 157,604; Coin 5902; Mobile 872.
Data Sets: Co.-owned 1674.
Key Systems: No. telco-owned 7135; Total tel. on key sys. 43,194; No. lines to sub-owned key sys. 2183.
PBX's, PABX's: No. telco-owned, below 100 lines 374; Total tel. on lines 15,242; No. telco-owned, betw. 100 & 499 lines 128; Total tel. on lines 29,127; No. telco-owned, 500 lines and above 34; Total tel. on lines 29,798; No. sub-owned PABX's 90; No. trunks serv. sub-owned PABX's 881; No. of phones on sub-owned PABX's 11,509.
Plant Data: Aerial cable 4975.5 sh. mi.; Underground cable (duct) 1384.95 sh. mi.; Buried cable 387.10 sh. mi.; Open wire, conductor (pairs) 6176.62 mi.; Aerial in cable 1,295,976.26 cond. mi.; Underground wire (duct) 1,105,515.87 cond. mi.; Buried wire 53,778.20 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 4023.2; Pole lines 3382.24 mi.; Underground conduit tr. mi. 439.73; Duct mi. 1220.25; Tel. toll carrier, 14,432 ch.; 7493.4 rt. mi.; Tel. exch. carrier, 23,608 ch.; 2281.6 rt. mi.; Tel. sta. (or subscriber) carrier 857 ch.; 405.7 rt. mi.; Microwave "hops" 58; Microwave 869,267.4 ch. mi.
Purchasing Responsibility: Purchasing Mgr., 102 Kikowaena Pl., Honolulu, Haw. 96819.
Annual Operating Revenues: 1979, $259,933,000; 1980, $287,837,086.
Total Plant Investment: $891,906,531.
Construction Budgets: 1980, $102,211,000; 1981, $131,994,000; 1982, $177,649,000.

HONOMU (549 D 46 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KAAAWA (791 D 177 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KAHALUU (4955 D 1418 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAHULUI (8367 D 1980 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAILUA (17,931 D 5507 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAIMUKI (32,391 D 6873 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KALAHEO (1943 D 403 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KALAOA (1257 D 590 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KALIHI (23,907 D 7032 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAMUELA (2206 D 395 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KANEOHE (15,180 D 4275 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAPAA (6243 D 1483 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAUNAKAKAI (1317 D 326 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAWAIHAE (862 D 66 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KAWAILANI (6113 D 1212 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEAAU (2105 D 388 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KEAHI (1604 D 1037 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEALAKEKUA (1195 D 143 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEAUHOU (3830 D 774 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEKAHA (1277 D 273 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KIHEI (6536 D 2228 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KILAUEA (507 D 120 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KOHALA (1441 D 170 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KOKO HEAD (10,953 D 4136 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KOLOA (2502 D 451 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KONA (5830 D 2123 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KUALAPUU (754 D 130 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KULA (2033 D 531 ES ADO). Hawaiian Tel. Co., (See Honolulu).

LAHAINA (9439 D 1473 ES ADO). Hawaiian Tel. Co., (See Honolulu).

LAIE (3193 D 914 ES ADO). Hawaiian Tel. Co., (See Honolulu).

LANAI (802 D 99 ES CDO). Hawaiian Tel. Co., (See Honolulu).

LAUPAHOEHOE (621 D 67 ES CDO). Hawaiian Tel. Co., (See Honolulu).

LIHUE (6972 D 1292 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

MAKAHA (1643 D 515 ES CDO). Hawaiian Tel. Co., (See Honolulu).

MAKAKILO (3055 D 1357 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MAKAWAO (4339 D 1312 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MANOA (5918 D 964 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MAUNA LOA (608 D 67 ES CDO). Hawaiian Tel. Co., (See Honolulu).

MILILANI (9328 D 5122 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MOANAULUA (18,497 D 7865 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MOKAPU (4467 D 1846 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MT. VIEW (650 D 96 ES CDO). Hawaiian Tel. Co., (See Honolulu).

NAALEHU (768 D 100 ES ADO). Hawaiian Tel. Co., (See Honolulu).

NANAKULI (3667 D 1351 ES ADO). Hawaiian Tel. Co., (See Honolulu).

NAPILI (4215 D 627 ES CDO). Hawaiian Tel. Co., (See Honolulu).

PAAUILO (420 D 53 ES CDO). Hawaiian Tel. Co., (See Honolulu).

PAHALA (833 D 72 ES CDO). Hawaiian Tel. Co., (See Honolulu).

PAHOA (1807 D 507 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PAIA (866 D 159 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PAPAIKOU (1438 D 255 ES CDO). Hawaiian Tel. Co., (See Honolulu).

PEARL CITY (13,575 D 4416 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PUNAHOU (51,690 D 14,576 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PUULOA (9552 D 4326 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PUUNUI (5710 D 932 ES ADO). Hawaiian Tel. Co., (See Honolulu).

SUNSET BEACH (1376 D 506 ES ADO). Hawaiian Tel. Co., (See Honolulu).

UALAPUE (353 D 52 ES CDO). Hawaiian Tel. Co., (See Honolulu).

VOLCANO (685 D 77 ES CDO). Hawaiian Tel. Co., (See Honolulu).

WAHIAWA (7549 D 2814 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIALUA (3710 D 1315 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIANAE (5038 D 1839 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIKIKI (31,888 D 5184 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIKOLOA (384 D 111 ES CDO). Hawaiian Tel. Co., (See Honolulu).

WAILUKU (8237 D 2003 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

WAILUPE (2470 D 688 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIMANALO (3212 D 832 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIMEA (1193 D 152 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIPAHU (10,658 D 4739 ES ADO). Hawaiian Tel. Co., (See Honolulu).

IDAHO

(The Bell exchanges in Idaho will be found on page 624. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	964,000
TOTAL NUMBER OF TELEPHONES	707,315
RESIDENCE TELEPHONES	524,239
BUSINESS TELEPHONES	183,076
TOTAL INDEPENDENT TELEPHONES	151,012
TOTAL BELL SYSTEM TELEPHONES	556,272

ABERDEEN (1482 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

11 **ALBION** (226 D CDO). Albion Tel. Co., Inc., Box 98. 83311. Tel. (208) 673-5335.
Exchanges: Albion; Almo; Elba; Holbrook; Malta; Raft River.
Personnel: O'Deen K. Redman, Pres. & Gen. Mgr.; Barry Redman, Exec. V P.; Darla Redman, Sec.-Treas.; Tom Asher, Plt. Supt.
Telephone Data: Tot. tels. 958; Bus. tels. 77; Bus. lines 65; Res. main sta. 696; Res. ext. 183; Coin 12; Mobile 9.
Key Systems: No. telco-owned 3; Total tel. on key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Buried cable 200 sh. mi.; Open wire, conductor (pairs) 89 mi.; Buried wire 181 cond. mi.; Pole lines 27 mi.; Tel. toll carrier, 156 ch.; 137 rt. mi.; Tel. exch. carrier, 118 ch.; 107 rt. mi.; Tel. sta. (or subscriber) carrier 46 ch.; 61 rt. mi.
Purchasing Responsibility: O'Deen K. Redman, Gen. Mgr.
Annual Operating Revenues: 1975, $252,805; 1976, $265,000.
Total Plant Investment: $1,610,625.40.
REA Borrower.
Construction Budgets: 1976, $660,000; 1977, $80,000; 1978, $65,000.

ALMO (86 D CDO). Albion Tel. Co., Inc., (See Albion).

ARBON (60 D CDO). Rockland Tel. Co., Inc., (See Rockland).

BAYVIEW (902 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BONNERS FERRY (3676 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BOVILL (331 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BRUNEAU (270 D CDO). Gem State Utilities Corp., (See Grand View)

12 **CAMBRIDGE** (561 D CDO). Cambridge Tel. Co., Inc., 83610. Tel. (208) 257-3314.
Exchanges: Cambridge; Cuprum; Indian Valley.
Personnel: Kermit L. Wiggins, Pres. & Gen. Mgr.; Joana R. Wiggins, Sec.; Ray VanOrder, Plt. Supt.
Telephone Data: Tot. tels. 746; Bus. tels. 150; Bus. lines 97; Res. main sta. 443; Res. ext. 142; Coin 9.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 15; No. lines to sub-owned key sys. 2.
Plant Data: Buried cable 192.6 sh. mi.; Tel. sta. (or subscriber) carrier 21 ch.; 30 rt. mi.; Microwave "hops" 2; Microwave 42 ch. mi.
Purchasing Responsibility: Kermit L. Wiggins, Pres. & Gen. Mgr.
Total Plant Investment: $1,876,474.48.
REA Borrower.

CAREY (375 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CASCADE (1129 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **CHALLIS** (517 D ADO). Custer Tel. Coop., Inc., Box 324. 83226. Tel. (208) 879-2281.
Exchanges: Challis; Clayton; May.
Personnel: Joseph N. Anderson, Ch. of Bd. & Pres.; Sidney Dowton, Jr., Exec. V.P.; C. Leuzinger, Gen. Mgr.; James C. Baker, Treas.; D. Leuzinger, Plt. Supt.
Telephone Data: Tot. tels. 1020; Bus. tels. 123; Bus. lines 430; Res. main sta. 611; Res. ext. 280; Coin 6.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 55.
Plant Data: Aerial cable 270 sh. mi.; Open wire, conductor (pairs) 360 mi.; Aerial in cable 270 cond. mi.; Pole lines 508 mi.; Tel. toll carrier, 47 ch.; 50 rt. mi.; Tel. exch. carrier, 8 ch.; 50 rt. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 30 rt. mi.; Microwave "hops" 1; Microwave 22 ch. mi.
Purchasing Responsibility: Clarence Leuzinger, Mgr.; Don Leuzinger, Plt. Supt.
Total Plant Investment: $1,210,653.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $180,000; 1981, $200,000.

CLARK FORK (363 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CLAYTON (99 D CDO). Custer Tel. Coop., Inc., (See Challis).

COEUR D'ALENE (20,649 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CUPRUM (53 D CDO). Cambridge Tel. Co., Inc., (See Cambridge).

DEARY (550 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

DONNELLY (469 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **DUBOIS** (308 D CDO). Mud Lake Tel. Coop. Assn., Inc., Box 235. 83423. Tel. (208) 374-5401.
Exchanges: Dubois; Hamer; Kilgore; Monteview; Terreton.
Personnel: Joe S. Knotwell, Pres.; Dale Cope, V.P.; H. E. Kator, Gen. Mgr., Ch. Engr. & Plt. Supt.; Elmer Leonardson, Sec.-Treas.
Telephone Data: Tot. tels. 1024; Bus. tels. 125; Bus. lines 1120; Res. main sta. 657; Res. ext. 150; Coin 14.
Key Systems: No. telco-owned 2; Total tel. on key sys. 12.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 176 sh. mi.; Open wire, conductor (pairs) 252 mi.; Aerial in cable 48 cond. mi.; Buried wire 3000 cond. mi.; Drop wire, pair mi. 200; Pole lines 150 mi.; Tel. toll carrier, 44 ch.; 640 rt. mi.; Tel. exch. carrier, 26 ch.; 250 rt. mi.; Tel. sta. (or subscriber) carrier 31 ch.; 360 rt. mi.
Purchasing Responsibility: H. E. Kator, Mgr.
Annual Operating Revenues: 1974, $116,211.28.
Total Plant Investment: $818,098.93.
REA Borrower.
Construction Budgets: 1975, $35,000; 1976, $35,000.

ELBA (55 D CDO). Albion Tel. Co., Inc., (See Albion).

ELK CITY (303 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

FAIRFIELD (503 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

9 **FILER** (2389 D). Filer Mutual Telephone Co., 405 Main. 83328. Tel. (208) 326-4331.
Exchanges: Filer; Hollister; Jackpot.
Personnel: Merle Allison, Ch. of Bd. & Pres.; Ora Jones, Vice Pres.; Arnold Gier & Duane Rameyer, Dir.; Merl Leonard, Sec.-Treas.; C. M. Cunningham, Gen. Mgr.
Telephone Data: Tot. tels. 2954; Bus. tels. 563; Bus. lines 155; Res. main sta. 1742; Res. ext. 649; Coin 38; Mobile 56.
PBX's, PABX's: No. telco-owned, below 100 lines 25; Total tel. on lines 173; No. telco-owned, betw. 100 & 499 lines 120.
Plant Data: Aerial cable 58.5 sh. mi.; Buried cable 76 sh. mi.; Open wire, conductor (pairs) 591.32 mi.; Pole lines 242.27 mi.; Tel. toll carrier, 54 ch.; 182 rt. mi.; Tel. exch. carrier, 4 ch.; 62 rt. mi.
Purchasing Responsibility: C. M. Cunningham, Gen. Mgr.; Lydia Yoder, Off. Mgr.

10 **FRUITLAND** (CDO ADO). Farmers Mutual Tel. Co., 209 Iowa Ave. 83619. Tel. (208) 452-4241.
Exchanges: Fruitland.
Personnel: Joe Colvin, Ch. of Bd. & Pres.; Harold Snavely, Vice Pres.; Bill Watkins, Gen. Mgr.; Warren Carnefix, Sec.
Telephone Data: Tot. tels. 1808; Bus. tels. 315; Bus. lines 765; Res. main sta. 1142; Res. ext. 342; Coin 10.
Data Sets: Co.-owned 75; Sub-owned 1181.
Key Systems: No. telco-owned 6; Total tel. on key sys. 10; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 20.
Plant Data: Aerial cable 120 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 75 sh. mi.; Open wire, conductor (pairs) 100 mi.; Aerial in cable 2500 cond. mi.; Underground wire (duct) 250 cond. mi.; Buried wire 900 cond. mi.; Drop wire, pair mi. 10; Pole lines 75 mi.; Underground conduit tr. mi. 1; Duct mi. 1.
Purchasing Responsibility: Bill Watkins, Gen. Mgr.
Annual Operating Revenues: 1976, $325,388; 1977, $400,000.
Total Plant Investment: $564,587.

GARDEN VALLEY (426 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

GENESEE (786 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **GRAND VIEW** (673 D ADO). Gem State Utilities Corp., Box 238. 83624. Tel. (208) 834-2221. Operating HQ: Medical Lake, Wash. 99022. Affiliation: Telephone Utilities, Inc.
Exchanges: Bruneau; Grand View; Grasmere; Richfield; Mt. City, Nev.; Owyhee, Nev.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. Vice Pres.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; James P. Best, V.P.-Controller; Brian M. Wirkkala, Sec.-Treas.; Ben Jarvis, Mgr., Eastern Wash. Div.
Telephone Data: Tot. tels. 1760; Bus. tels. 456; Bus. lines 224; Res. main sta. 920; Res. ext. 345; Coin 24.
Key Systems: No. telco-owned 9; Total tel. on key sys. 79.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 15.
Plant Data: Aerial cable 29.77 sh. mi.; Underground cable (duct) .17 sh. mi.; Buried cable 120.94 sh. mi.; Open wire, conductor (pairs) 1274.39 mi.; Aerial in cable 4206.66 cond. mi.; Underground wire (duct) 11.28 cond. mi.; Buried wire 2320.02 cond. mi.; Pole lines 183 mi.; Underground conduit tr. mi. .05; Duct mi. .10.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1978, $535,554; 1979, $619,530.
Total Plant Investment: $1,996,866.

REA Borrower.
Construction Budgets: 1979, $900,000; 1980, $1,353,000.

GRASMERE (12 D CDO). Gem State Utilities Corp., (See Grand View).

HAMER (146 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

HARRISON (644 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HAYDEN LAKE (6053 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HOLBROOK (110 D CDO). Albion Tel. Co., Inc., (See Albion).

HOLLISTER (193 D). Filer Mutual Telephone Co., (See Filer).

HOMEDALE (2272 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

HOPE (503 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HORSESHOE BEND (554 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

INDIAN VALLEY (132 D CDO). Cambridge Tel. Co., Inc., (See Cambridge).

IRWIN (286 D CDO). Silver Star Tel. Co., Inc., (See Freedom, Wyo.)

JACKPOT (372 D). Filer Mutual Telephone Co., (See Filer).

JULIAETTA (414 D 7 ES CDO). Potlatch Telephone Co., Inc., (See Kendrick).

KELLOGG (3871 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

11 **KENDRICK** (540 D 8 ES ADO). Potlatch Telephone Co., Inc., P. O. Box 121. 83537. Tel. (208) 289-5701.
Exchanges: Juliaetta; Kendrick.
Personnel: Marilyn J. Eichner, Ch. of Bd. & Pres.; Josephine Schupfer, Exec. V.P.; Donald H. Eichner, V.P.-Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 969; Bus. tels. 155; Bus. lines 90; Res. main sta. 655; Res. ext. 217; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
PBX's, PABX's: No. of phones on sub-owned PABX's 54.
Plant Data: Aerial cable 35.94 sh. mi.; Buried cable 17.9 sh. mi.; Open wire, conductor (pairs) 192.84 mi.; Aerial in cable 900 cond. mi.; Buried wire 250.88 cond. mi.; Pole lines 95.42 mi.; Tel. exch. carrier, 21 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 45 rt. mi.
Purchasing Responsibility: Donald Eichner, Mgr.

KILGORE (17 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

LEADORE (105 D CDO). Lemhi Telephone Co., (See Salmon).

LENORE (227 D CDO). Inland Tel. Co., (See Roslyn, Wash.)

MCCALL (3471 D TC). Continental Telephone of the West, (See Phoenix, Ariz.)

MALTA (362 D CDO). Albion Tel. Co., Inc., (See Albion).

MARSING (1003 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MAY (95 D CDO). Custer Tel. Coop., Inc., (See Challis).

13 **MIDVALE** (249 D ADO). Midvale Telephone Exchange, Inc., Box 7. 83645. Tel. (208) 355-2211.
Exchanges: Midvale.
Personnel: Verdie O. Williams, Pres. & Plt. Supt.; Lane R. Williams, V.P.-Gen. Mgr.; Charlotte Williams, Sec.-Treas.
Telephone Data: Tot. tels. 249; Bus. tels. 72; Bus. lines 110; Res. main sta. 215; Res. ext. 60; Coin 3.
Data Sets: Co.-owned 275.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
Plant Data: Open wire, conductor (pairs) 200 mi.; Aerial in cable 56.3 cond. mi.; Buried wire 2 cond. mi.; Pole lines 111 mi.; Tel. toll carrier, 14 ch.; 35 rt. mi.; Tel. exch. carrier, 10 ch.; 12 rt. mi.
Purchasing Responsibility: Verdie O. Williams, Mgr.

MINIDOKA (271 D CDO). Project Mutual Telephone Cooperative Association, Inc., (See Rupert).

MONTEVIEW (170 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

MOSCOW (13,713 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

MULLAN (630 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NEW MEADOWS (576 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

NORLAND (830 D CDO). Project Mutual Telephone Cooperative Association, Inc., (See Rupert).

NORTH FORK (142 D CDO). Lemhi Telephone Co., (See Salmon).

OROFINO (4070 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PARMA (2119 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

PAUL (2381 D CDO). Project Mutual Telephone Cooperative Association, Inc., (See Rupert).

PECK (200 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PIERCE (871 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PINEHURST (2739 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PLUMMER (812 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POST FALLS (6858 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POTLATCH (1543 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POWELL (73 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula, Mont.)

PRIEST LAKE (860 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PRIEST RIVER (1478 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

RAFT RIVER (119 D CDO). Albion Tel. Co., Inc., (See Albion).

RATHDRUM (1747 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

RICHFIELD (375 D ADO). Gem State Utilities Corp., (See Grand View).

RIGGINS (779 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

13 **ROCKLAND** (240 D CDO). Rockland Tel. Co., Inc., P. O. Box 269. 83271. Tel. (208) 548-2345.
Exchanges: Arbon; Rockland.
Personnel: Leonard May, Ch. of Bd.; Marilyn May, Sec.; Philip May, Plt. Supt.
Telephone Data: Tot. tels. 300; Bus. tels. 28; Bus. lines 27; Res. main sta. 272; Res. ext. 127; Coin 3.
Data Sets: Co.-owned 427.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 32 sh. mi.; Buried cable 6 sh. mi.; Open wire, conductor (pairs) 475 mi.; Pole lines 110 mi.; Tel. toll carrier, 20 ch.; Tel. sta. (or subscriber) carrier 17 ch.
Purchasing Responsibility: Leonard May, Mgr.
Annual Operating Revenues: 1979, $70,000.
Total Plant Investment: $181,130.
REA Borrower.
Construction Budgets: 1979, $600,000; 1980, $800,000.

6 **RUPERT** (7537 D ADO). Project Mutual Telephone Cooperative Association, Inc., 702 Fifth St. Box 366. 83350. Tel. (208) 436-3131.
Exchanges: Minidoka; Norland; Paul; Rupert.
Personnel: Howard O. Toevs, Pres. of Bd. of Dir.; Frank Hinrichs, Vice Pres. of Bd. of Dir.; Donald F. Dickson, Gen. Mgr.; William R. Rickert, Sec.-Treas. of Bd. of Dir.; Irwin K. Christiansen, Asst. Gen. Mgr.; Wesley Creamer, Plt. Supt.
Telephone Data: Tot. tels. 11,019; Bus. tels. 2716; Bus. lines 998; Res. main sta. 4867; Res. ext. 3501; Coin 50; Mobile 165.
Data Sets: Co.-owned 18; Sub-owned 4.
Key Systems: No. telco-owned 109; Total tel. on key sys. 1067.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 372.
Plant Data: Aerial cable 89 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 594 sh. mi.; Open wire, conductor (pairs) 195 mi.; Aerial in cable 3628 cond. mi.; Underground wire (duct) 5543 cond. mi.; Buried wire 19,810 cond. mi.; Drop wire, pair mi. 170; Pole lines 169 mi.; Underground conduit tr. mi. 3.90; Duct mi. 6.74; Tel. toll carrier, 163 ch.; 37.9 rt. mi.; Tel. exch. carrier, 298 ch.; 49.9 rt. mi.; Tel. sta. (or subscriber) carrier 500 ch.; 389 rt. mi.; Microwave "hops" 1; Microwave 144 ch. mi.
Purchasing Responsibility: Donald F. Dickson, Gen. Mgr.; Irwin K. Christiansen, Asst. Gen. Mgr.; Gar Loosli, Off. Mgr.; Ron Tanner, Plt. Supr.
Annual Operating Revenues: 1979, $1,764,914; 1980, $1,995,620.
REA Borrower.
Construction Budgets: 1980, $1,000,000; 1981, $1,000,000; 1982, $1,000,000.

ST. MARIES (3592 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

9 **SALMON** (2852 D ADO TC). Lemhi Telephone Co., P. O. Box 1007. 83467. Tel. (208) 756-3300.
Exchanges: Salmon; North Fork; Leadore; Grant, Mont.
Personnel: Louis W. Menk, Ch. of Bd. & Pres.; C. R. Binger, Exec. V.P.; W. R. Montgomery, Treas.; D. J. Wigstrom, Comp.; Floyd A. Deming, Sec.
Telephone Data: Tot. tels. 3149; Bus. tels. 1028; Bus. lines 430; Res. main sta. 1795; Res. ext. 326; Coin 12.
Key Systems: No. telco-owned 8; Total tel. on key sys. 96.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 156.
Plant Data: Aerial cable 70.285 sh. mi.; Open wire, conductor (pairs) 1187.53 mi.; Aerial in cable 2698 cond. mi.; Pole lines 198.88 mi.; Tel. toll carrier, 20 ch.; 96.25 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.; 722.60 rt. mi.
Purchasing Responsibility: F. S. Barsalou, Mgr.
Construction Budgets: 1975, $55,000; 1976, $60,000.

SANDPOINT (9107 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

S. MTN. (62 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SPIRIT LAKE (606 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SPRINGFIELD (286 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SWEET (280 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TERRETON (393 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

11 **TROY** (955 D CDO). Troy Telephone Company, Inc., 508 Main Street, P. O. Box 25. 83871. Tel. (208) 835-2211. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53705. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Troy.
Personnel: Charles W. Ricker, Jr., Pres.; Vincent J. Reed, Vice Pres.; Jerry L. Brown, Gen. Mgr.; James A. Bubar, Treas.; Patricia A. Brown, Sec.
Telephone Data: Tot. tels. 955; Bus. tels. 142; Bus. lines 77; Res. main sta. 557; Res. ext. 256; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 30.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 79 sh. mi.; Pole lines 45.3 mi.; Tel. toll carrier, 30 ch.; Tel. exch. carrier, 31 ch.; Tel. sta. (or subscriber) carrier 29 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1979, $188,267; 1980, $203,134.
Total Plant Investment: $875,804.
REA Borrower.
Construction Budgets: 1980, $83,944; 1981, $352,440; 1982, $62,505.

WALLACE (3787 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WAYAN (76 D CDO). Silver Star Tel. Co., Inc., (See Freedom, Wyo.)

WEIPPE (756 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WHITE BIRD (293 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

WILDER (1146 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

Alphabetical list of Idaho Independent telephone companies, with headquarters.

Albion Telephone Co., Inc., Albion
Cambridge Telephone Co., Inc., Cambridge
Custer Telephone Coop., Inc., Challis
Farmers Mutual Telephone Co., Fruitland
Filer Mutual Telephone Co., Filer
Gem State Utilities Corp., Grand View
Lemhi Telephone Co., Salmon
Midvale Telephone Exch., Inc., Midvale
Mud Lake Telephone Coop., Assn., Dubois
Potlatch Telephone Co., Kendrick
Project Mutual Tel. Coop., Assn., Inc., Rupert
Rockland Telephone Co., Inc., Rockland
Troy Telephone Co., Inc., Troy

ILLINOIS

(The Bell exchanges in Illinois will be found on page 618. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	11,443,000
TOTAL NUMBER OF TELEPHONES	10,314,906
RESIDENCE TELEPHONES	7,740,444
BUSINESS TELEPHONES	2,574,462
TOTAL INDEPENDENT TELEPHONES	1,759,364
TOTAL BELL SYSTEM TELEPHONES	10,314,906

ABINGDON (3281 D 496 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ADAIR (443 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

ADDIEVILLE (326 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALBANY (1392 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALBERS (699 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALBION (2539 D 224 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ALEDO (4356 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

ALEXANDER (437 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ALEXIS (1220 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

10 **ALHAMBRA** (935 D ADO). Alhambra-Grantfork Tele. Co., P. O. Box 207. 6200'. Tel. (618) 488-2165.
Exchanges: Alhambra; Grantfork.
Personnel: Louis G. Steiner, Pres.; Russell Glassmaker, Exec. V.P.; Larry W. Niggli, Gen. Mgr. & Treas.; Oliver J. Landolt, Sec.; Richard Warnke, Plt. Supt.
Telephone Data: Tot. tels. 1326; Bus. tels. 225; Res. main sta. 736; Res. ext. 360; Coin 10.
Plant Data: Aerial cable 9.8 sh. mi.; Buried cable 171.7 sh. mi.; Open wire, conductor (pairs) 48 mi.; Aerial in cable 14.7 cond. mi.; Buried wire 11.1 cond. mi.; Drop wire, pair mi. 1.5; Pole lines 23.50 mi.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: Larry W. Niggli, Mgr.
REA Borrower.

ALLENDALE (997 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ALPHA (967 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALTAMONT (2581 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

ALTONA (628 D CDO). Mid Century Telephone Cooperative, (See Canton).

ALVIN (391 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

AMBOY (2259 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

ANDOVER (1029 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ANNA (7072 D 1166 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ANNAPOLIS (670 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ANNAWAN (1168 D CDO). Henry County Telephone Co., (See Geneseo).

APPLE CANYON LAKE (419 D CDO). Northwestern Telephone Co., (See Freeport).

APPLE RIVER (468 D CDO). Northwestern Telephone Co., (See Freeport).

ARCOLA (1947 D 624 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ARENZVILLE (715 D CDO). Midland Tel. Co., (See Champaign).

ARGENTA (886 D 130 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ARMSTRONG (350 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

ARROWSMITH (276 D 58 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ARTHUR (1825 D 719 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ASHKUM (787 D 120 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ASHLAND (1024 D 140 ES). Cass Tel. Co., (See Virginia).

ASHLEY (913 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ASHMORE (600 D 169 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ASHTON (1210 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ASSUMPTION (1327 D 309 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ASTORIA (1304 D 260 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ATKINSON (1439 D CDO). Henry County Telephone Co., (See Geneseo).

ATLANTA (1415 D 200 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ATWOOD (1238 D 397 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

AUBURN (2527 D 381 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

AUGUSTA (856 D CDO). Adams Tel. Coop., (See Golden).

AVA (1074 D 170 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

AVON (1608 D 177 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

BALDWIN (790 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

BARDOLPH (343 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

BARRY (1207 D 247 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

BARTELSO (436 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BASCO (707 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BATCHTOWN (340 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BATH (601 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BAYLIS (331 D CDO). General Telephone Co. of Illinois, (See Bloomington).

BEASON (375 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

BEAVERVILLE (428 D 57 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BEECHER CITY (739 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BELLE PRARIE (335 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BELLE RIVE (423 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BELLFLOWER (451 D 54 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BELLMONT (797 D 127 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BELVIDERE (13,338 D 3054 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

BEMENT (1250 D 195 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BENLD (1698 D 230 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

BENSON (581 D 52 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BENTON (7717 D 1345 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

BETHANY (1155 D 228 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BIBLE GROVE (599 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

BIGGSVILLE (1022 D 187 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BIRDS (742 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BISHOP HILL (345 D CDO). Mid Century Telephone Cooperative, (See Canton).

BISMARK (1351 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BLAIR (510 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

BLAIRSVILLE (283 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BLANDINSVILLE (1176 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

1 **BLOOMINGTON** (71,162 D 12,993 ES ADO TC). General Telephone Co. of Illinois, 1312 E. Empire St. 61701. Tel. (309) 663-3311. Affiliation: General Telephone & Electronics.
Exchanges: Abingdon; Albion; Alexander; Allendale; Anna; Argenta; Arrowsmith; Ashkum; Astoria; Atlanta; Auburn; Ava; Barry; Baylis; Beaverville; Bellflower; Bellmont; Belvidere; Bement; Benld; Benson; Benton; Bethany; Biggsville; Bloomington; Bluffs; Bradford; Bridgeport; Brimfield; Broadlands; Brocton; Brookport; Buckley; Buda; Bunker Hill; Bureau; Burnt Prairie; Bushnell; Byron; Cabery; Camp Grove; Camp Point; Campus; Capron; Carbondale; Carlinville; Carlock; Carmi; Carrier Mills; Carrollton; Carterville; Castleton; Cerro Gordo; Chapin; Chatham; Chatsworth; Chebanse; Chenoa; Cherry Valley; Chester; Chillicothe; Chrisman; Christopher; Cisco; Claremont; Clay City; Clayton; Clifton; Clinton; Cobden; Coffeen; Colfax; Compton; Coulterville; Creal Springs; Cropsey; Cuba; Cypress; Dalton City; Deland; DeSoto; Divernon; Dongola; Donnellson; Donovan; Dover; Dow; Downs; Dunlap; Du Quion; Earlville; Edelstein; Eldorado; Eldred; Elkhart; Elkville; Elliott; Ellis Grove; Ellsworth; Elmira; Elmwood; Elwin; Emington; Enfield; Eureka; Evansville; Ewing; Fairbury; Fairfield; Farmer City; Fillmore; Flora; Franklin; Garden Prairie; Gillespie; Girard; Golconda; Goreville; Grand Ridge; Grand Tower; Grayville; Greenfield; Greenview; Griggsville; Groveland; Gulfport; Hamburg; Hammond; Hardin; Harrisburg; Hebron; Hennepin; Henry; Herrin; Heyworth; Highland; Hillview; Homer; Hopedale; Hudson; Hull; Hurst; Illiopolis; Jacksonville; Jerseyville; Johnston City; Joppa; Kampsville; Karnak; Kenney; Kewanee; Kirkwood; Ladd; LaMoille; LaPlace; LaRose; Lawrenceville; Leland; LeRoy; Lexington; Lincoln; Literberry; Loami; Loda; London Mills; Long Point; Lostant; Low Point; McLean; McLeansboro; Mackinaw; Macomb; Macon; Magnolia; Mahomet; Manchester; Manlius; Mansfield; Marion; Marissa; Maroa; Marshall; Martinton; Maunie; Melvin; Mendota; Meredosia; Metcalf; Metropolis; Middletown; Milton; Mineral; Minier; Minonk; Monmouth; Monticello; Morton; Mossville; Mt. Carmel; Mt. Olive; Mt. Sterling; Mt. Zion; Murphysboro; Murrayville; Neponset; New Berlin; New Canton; New Douglas; New Holland; Newman; New Milford; Newton; Niantic; Noble; Odell; Ohio; Olney; Oreana; Palmyra; Paris; Patterson; Pawnee; Paw Paw; Paxton; Pearl; Percy; Perry; Pinckneyville; Piper City; Pittsfield; Pleasant Hill; Pleasant Plains; Pontiac; Poplar Grove; Prairie City; Princeton; Princeville; Ramsey; Reddick; Redmon; Richmond; Ridgway; Roanoke; Roberts; Robinson; Rock Cut; Rockport; Rockton; Roodhouse; Roscoe; Rose Hill; Roseville; Royalton; Rutland; St. Francisville; Sandwich; Saybrook; Sesser; Shawneetown; Sheffield; Sheldon; Sheridan; Sherman; Shirland; Sibley; Sidell; Sidney; Somonauk; Sorento; Sparland; Sparta; Spring Grove; Spring Valley; Stanford; Steeleville; Stillman Valley; Stonefort; Strawn; Streator; Stronghurst; Sullivan; Sumner; Sunnyland; Teutopolis; Thawville; Thompsonville; Tilden; Tiskilwa; Toluca; Toulon; Tremont; Tuscola; Ullin; Varna; Vermilion; Vermont; Versailles; Vienna; Villa Grove; Villa Ridge; Virden; Walnut; Warrensburg; Washburn; Washington; Waverly; Wayne City; Waynesville; Weldon; Wenona; West Brooklyn; West Frankfort; Westport; West Union; White Hall; Williamsville; Willow Hill; Winchester; Winnebago; Wonder Lake; Woodson; Wyanet; Wyoming; Zeigler.
Personnel: D. D. Gall, Pres.; C. S. Logan, V.P.-Mktg. & Customer Service; J. E. Boekenoogen, Gen. Mgr. So.; C. C. Merritt, Gen. Mgr. No.; D. E. Zimmerman, V.P.-Network Engr. & Construction; M. C. Hoppe, Treas.; R. D. McRae, Controller; A. K. Wnorowski, V.P.-Gen. Counsel & Sec.; C. H. Bultmann, V.P.-Human Resources; R. A. Timms, V.P.-Public Affairs; R. G. Stone, V.P.-Finance; K. M. Kramer, V.P.-Rev. Req.
Telephone Data: Tot. tels. 927,706; Bus. tels. 200,865; Bus. lines 66,604; Res. main sta. 424,585; Res. ext. 295,851; Coin 6087; Mobile 318.
Key Systems: No. telco-owned 2022.
PBX's, PABX's: No. telco-owned, below 100 lines 654; No. telco-owned, betw. 100 & 499 lines 155; No. telco-owned, 500 lines and above 14.

Plant Data: Aerial cable 9200 sh. mi.; Underground cable (duct) 473 sh. mi.; Buried cable 36,443 sh. mi.; Open wire, conductor (pairs) 4029 mi.; Aerial in cable 764,687 cond. mi.; Underground wire (duct) 290,556 cond. mi.; Buried wire 982,941 cond. mi.; Pole lines 5305 mi.; Underground conduit tr. mi. 470; Duct mi. 760; Tel. sta. (or subscriber) carrier 19,047 ch.; Microwave "hops" 30.
Purchasing Responsibility: H. V. Kemp, Supply & Transportation Dir.
Annual Operating Revenues: 1979, $239,202,000; 1980, $260,870,000.
Total Plant Investment: $828,535,000.
Construction Budgets: 1980, $81,526,000; 1981, $80,156,000; 1982, $89,794,000.

BLUE MOUND (1082 D 240 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

BLUFFS (919 D 220 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BONDVILLE (486 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

BOWEN (495 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BRADFORD (1141 D 131 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BRIDGEPORT (2055 D 336 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BRIMFIELD (1833 D 236 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROADLANDS (653 D 140 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROCTON (336 D 45 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROOKPORT (1407 D 253 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROUGHTON (304 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BROWNS (789 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

BROWNSTOWN (728 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BRUSSELS (672 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BUCKLEY (566 D 77 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BUDA (720 D CDO). General Telephone Co. of Illinois, (See Bloomington).

BUNKER HILL (1517 D 178 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BUREAU (312 D 54 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BURNT PRAIRIE (478 D 69 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BUSHNELL (2872 D 442 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

BYRON (3309 D 662 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CABERY (321 D 36 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CALHOUN (395 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CAMBRIDGE (2681 D CDO). Cambridge Telephone Co., (See Geneseo).

CAMERON (433 D 46 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

CAMP GROVE (316 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CAMP POINT (1109 D 191 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CAMPUS (265 D CDO). General Telephone Co. of Illinois, (See Bloomington).

8 **CANTON** Mid Century Telephone Cooperative, West Locust Limits, P. O. Box 479. 61520. Tel. (309) 647-6113. (Does not serve this city.)
Exchanges: Altona; Bishop Hill; Ellisville; Fairview; Gilson; LaFayette; Maquon; Marietta; Smithfield; Summum; Table Grove; Victoria; Williamsfield.
Personnel: Sheldon Orwig, Pres.; Robert Williams, Vice Pres.; Clyde Eskridge, Gen. Mgr.; Ruth Burns, Treas.; Roy Deppermann, Sec.; Charles J. Schlangen, Plt. Supt.
Telephone Data: Tot. tels. 7218; Bus. tels. 665; Bus. lines 61; Res. main sta. 3848; Res. ext. 2673; Coin 32.
Key Systems: No. telco-owned 27; Total tel. on key sys. 158.
Plant Data: Aerial cable 65 sh. mi.; Buried cable 752 sh. mi.; Open wire, conductor (pairs) 160 mi.; Aerial in cable 1300 cond. mi.; Buried wire 450 cond. mi.; Drop wire, pair mi. 72; Pole lines 64 mi.; Tel. toll carrier, 379 ch.; 58.2 rt. mi.; Tel. sta. (or subscriber) carrier 430 ch.; 202 rt. mi.
Purchasing Responsibility: Clyde E. Eskridge, Gen. Mgr.
Annual Operating Revenues: 1979, $1,290,025; 1980, $1,450,000.
Total Plant Investment: $6,335,000.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $1,750,000; 1982, $750,000.

CAPRON (745 D 121 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CARBONDALE (25,604 D 4561 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CARLINVILLE (6439 D 758 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CARLOCK (848 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CARMI (6236 D 826 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

CARRIER MILLS (1635 D 215 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CARROLLTON (2684 D 359 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CARTERVILLE (4824 D 881 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CARTHAGE (3185 D ADO TC). Continental Telephone Co. of Ill., (See Sycamore).

CASEY (3981 D TC). Eastern Ill. Tel. Corp., (See Rantoul).

CASTLETON (191 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CAVE-IN-ROCK (480 D). Hardin County Tel. Co., (See Rosiclare).

CEDAR POINT (291 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CEDARVILLE (1168 D CDO). Northwestern Telephone Co., (See Freeport).

CERRO GORDO (1529 D 254 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHADWICK (805 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CHAMBERSBURG (181 D CDO). Adams Tel. Coop., (See Golden).

8 **CHAMPAIGN** Inland Tel. Co., P. O. Box 3000. 61820. Tel. (217) 352-6300. (Does not serve this city.)
Exchanges: Cooksville; Cullom; Danvers; Kempton; Moweaqua; Saunemin; Towanda.
Personnel: J. L. Capel, Sr., Pres.; J. L. Capel, Jr., Vice Pres.; Betty I. Capel, Vice Pres. & Treas.; G. E. Bradford, Sec. & Gen. Mgr.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 6909; Bus. tels. 500; Res. main sta. 3531; Res. ext. 2640; Coin 10.
Key Systems: No. telco-owned 46; Total tel. on key sys. 228.
Plant Data: Aerial cable 18 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 787 sh. mi.; Tel. toll carrier, 252 ch.; Tel. sta. (or subscriber) carrier 214 ch.
Purchasing Responsibility: J. L. Capel, Sr., Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Sec. & Gen. Mgr.
Annual Operating Revenues: 1979, $1,496,583; 1980, $1,525,000.
Total Plant Investment: $5,650,000.
REA Borrower.

10 **CHAMPAIGN** Lakeside Tel. Co., P. O. Box 3000. 61820. Tel. (217) 359-3012. (Does not serve this city.)
Exchanges: Findlay; Kirksville.
Personnel: J. L. Capel, Jr., Pres.; Mary Capel, Sec.-Treas.; G. E. Bradford, Asst. Sec.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 1182; Bus. tels. 77; Res. main sta. 674; Res. ext. 396; Coin 9.
Key Systems: No. telco-owned 6; Total tel. on key sys. 26.
Plant Data: Buried cable 117 sh. mi.; Tel. toll carrier, 48 ch.; Tel. sta. (or subscriber) carrier 66 ch.
Purchasing Responsibility: J. L. Capel, Jr., Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Asst. Sec.
Annual Operating Revenues: 1979, $248,154; 1980, $255,000.
Total Plant Investment: $1,030,000.
REA Borrower.

8 **CHAMPAIGN** Midland Tel. Co., P. O. Box 3000. 61820. Tel. (217) 352-2210. (Does not serve this city.)
Exchanges: Arenzville; Concord; Dorchester; Herrick; Modesto; Oconee; Pocahontas; Scottville; Sefton; Shipman; Woodburn.
Personnel: J. L. Capel, Sr., Pres.; J. L. Capel, Jr., Vice Pres.; Betty I. Capel, Vice Pres. & Treas.; G. E. Bradford, Sec. & Gen. Mgr.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 5739; Bus. tels. 391; Res. main sta. 3482; Res. ext. 1680; Coin 27.
Key Systems: No. telco-owned 29; Total tel. on key sys. 159.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 977 sh. mi.; Tel. toll carrier, 396 ch.; Tel. sta. (or subscriber) carrier 650 ch.
Purchasing Responsibility: J. L. Capel, Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Sec. & Gen. Mgr.
Annual Operating Revenues: 1979, $1,554,000; 1980, $1,670,000.
Total Plant Investment: $7,000,000.
REA Borrower.

10 **CHAMPAIGN** Prairie Tel. Co., P. O. Box 3000. 61820. Tel. (217) 359-2341. (Does not serve this city.)
Exchanges: Flanagan; Graymont.
Personnel: W. W. Capel, Pres.; J. L. Capel, Jr., Vice Pres.; G. E. Bradford, Sec.-Treas.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 1550; Bus. tels. 134; Res. main sta. 798; Res. ext. 512; Coin 4.
Key Systems: No. telco-owned 16; Total tel. on key sys. 102.
Plant Data: Buried cable 174 sh. mi.; Tel. toll carrier, 96 ch.; Tel. sta. (or subscriber) carrier 13 ch.
Purchasing Responsibility: W. W. Capel, Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Asst. Sec.
Annual Operating Revenues: 1979, $251,296; 1980, $276,000.
Total Plant Investment: $1,090,000.
REA Borrower.

CHAPIN (678 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CHARLESTON (13,587 D 3990 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

CHATHAM (4246 D 1003 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CHATSWORTH (1135 D 139 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHAUNCEY (251 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CHEBANSE (1244 D 194 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHENEYVILLE (289 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

CHENOA (1703 D 275 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHERRY VALLEY (2863 D 765 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHESTER (4816 D 640 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CHESTERFIELD (598 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CHESTNUT (359 D). Mt. Pulaski Tel. & Elec. Co., (See Lincoln).

CHILLICOTHE (5893 D 1165 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CHRISMAN (1651 D 219 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHRISTOPHER (3718 D 758 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CISCO (414 D 78 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CISNE (1324 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

CISSNA PARK (1494 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

CLAREMONT (583 D 69 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

13 **CLARKSVILLE** (126 D). Clarksville Mut. Tel. Co., R. R. 2, Box 219. 62441.
Exchanges: Clarksville.
Personnel: Casimer Trefz, Pres.; M. E. Findley, Sec.-Treas.
Telephone Data: Tot. tels. 126; Bus. tels. 120.
Plant Data: Buried cable 40 sh. mi.

CLAY CITY (894 D 238 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CLAYTON (717 D 109 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CLIFTON (1412 D 206 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CLINTON (8575 D 1071 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

COATSBURG (457 D CDO). Adams Tel. Coop., (See Golden).

COBDEN (1754 D 252 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

COFFEEN (731 D 194 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

7 **COLCHESTER** (2331 D CDO). McDonough Telephone Cooperative, Inc., P. O. Box 359. 62326. Tel. (309) 776-3211.
Exchanges: Adair; Blandinsville; Bardolph; Colchester; Colusa; Good Hope; Industry; Littleton; Lomax; Raritan; Smithshire; Swan Creek.
Personnel: Kenneth Diers, Pres.; Lyle Hudson, Vice Pres.; Eldon Snowden, Gen. Mgr.; Wilson Barclay,

Treas.; Leslie Smith, Sec.; Gerald W. (Bill) Carle, Staff Engr.; Gilbert Welch, Plt. Supt.
Telephone Data: Tot. tels. 8124; Bus. tels. 936; Bus. lines 371; Res. main sta. 4115; Res. ext. 3073; Coin 36; Mobile 52.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 25; Total tel. on key sys. 172.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 34; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 24.
Plant Data: Aerial cable 14.5 sh.. mi.; Underground cable (duct) .32 sh. mi.; Buried cable 1474 sh. mi.; Tel. toll carrier, 163 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 119 ch.; 50 rt. mi.
Purchasing Responsibility: Eldon Snowden, Gen. Mgr.; Gilbert Welch, Plt. Supt.
Annual Operating Revenues: 1979, $1,200,000; 1980, $1,350,000.
Total Plant Investment: $5,400,000.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $2,500,000; 1982, $150,000.

COLETA (519 D CDO). Northwestern Telephone Co., (See Freeport).

COLFAX (1277 D 157 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

COLLISON (334 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

COLUMBIA (3830 D CDO). Harrisonville Telephone Co., (See Waterloo).

COLUSA (347 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

COMPTON (473 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CONCORD (240 D CDO). Midland Tel. Co., (See Champaign).

CONGERVILLE (372 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

COOKSVILLE (401 D CDO). Inland Tel. Co., (See Champaign).

CORDOVA (1341 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CORNELL (752 D CDO). C-R Telephone Co., (See Ransom).

COULTERVILLE (1237 D 226 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

COWDEN (880 D 146 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

CREAL SPRINGS (1320 D 199 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CRESTON (437 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CRISP (153 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

CROPSEY (278 D CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **CROSSVILLE** (845 D CDO). Crossville Tel. Co., P. O. Box 337. 62827. Tel. (618) 966-2296.
Exchanges: Crossville.
Personnel: Royal Rawlinson, Ch. of Bd. & Pres.; Everett Sturm, Exec. V.P.; Burrell Taylor, Gen. Mgr. & Ch. Engr.; Vincent Kallenbach, Sec.-Treas.; Frank Bush, Service Man; Pat Rawlinson, Bookkeeper & Offc. Mgr.; Elza Barbree, Dir.
Telephone Data: Tot. tels. 1045; Bus. tels. 143; Bus. lines 515; Res. main sta. 650; Res. ext. 255; Coin 7.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 50.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 25 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 22 cond. mi.; Buried wire 100 cond. mi.; Pole lines 18 mi.; Underground conduit tr. mi. 2; Tel. toll carrier, 25 ch.; Tel. sta. (or subscriber) carrier 10 ch.
Annual Operating Revenues: 1979, $140,000; 1980, $150,000.
Total Plant Investment: $250,000.
Construction Budgets: 1980, $8,000; 1981, $9,000; 1982, $10,000.

CUBA (1090 D 188 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CULLOM (826 D CDO). Inland Tel. Co., (See Champaign).

CYPRESS (327 D 64 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **DAHLGREN** (725 D CDO). Hamilton County Tele. Co-op, P. O. Box B. 62828. Tel. (618) 736-2211.
Exchanges: Dahlgren; Belle Rive; Belle Prarie; Blairsville; Dale; Macedonia; Broughton.
Personnel: A. B. Dulany, Ch. of Bd.; Marvin Scott, V.P.; Tom Beltz, Gen. Mgr.; John T. Cholson, Treas.; Bill Fisher, Sec.; Don Glenn, Plt. Supt.
Telephone Data: Tot. tels. 2766; Bus. tels. 270; Bus. lines 153; Res. main sta. 1897; Res. ext. 590; Coin 9.
Key Systems: No. telco-owned 6; Total tel. on key sys. 45.
Plant Data: Aerial cable 1.0 sh. mi.; Underground cable (duct) 3.0 sh. mi.; Buried cable 891 sh. mi.; Tel. toll carrier, 168 ch.; 70 rt. mi.; Tel. sta. (or subscriber) carrier 64 ch.; 12 rt. mi.
Purchasing Responsibility: Tom Beltz, Purch.
Annual Operating Revenues: 1974, $436,500; 1975, $475,000.
Total Plant Investment: $2,700,000.
REA Borrower.
Construction Budgets: 1975, $50,000; 1976, $80,000; 1977, $60,000.

DAKOTA (890 D CDO). Northwestern Telephone Co., (See Freeport).

DALE (470 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

DALLAS CITY (1012 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DALTON CITY (493 D 60 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DANFORTH (608 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

DANVERS (1714 D CDO). Inland Tel. Co., (See Champaign).

DAVIS (968 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DEER CREEK (700 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

DEKALB (30,827 D ADO TC). Continental Telephone Co. of Ill., (See Sycamore).

DELAND (430 D 52 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **DEPUE** (1191 D ADO). Depue Tel. Co., 4th & Lake St. 61322. Tel. (815) 447-2101.
Exchanges: Depue.
Personnel: F. J. Rauh, Sr., Pres.; Marguerite Toovey, Vice Pres.; F. J. Rauh, Jr., Gen. Mgr.; Gerald Toovey, Sec.-Treas.; Steven Rauh, Plt. Supt.
Telephone Data: Tot. tels. 1191; Bus. tels. 128; Bus. lines 78; Res. main sta. 738; Res. ext. 279; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 41.
Purchasing Responsibility: F. J. Rauh, Jr., Mgr.; Gerald Toovey, Sec.-Treas.

1 **DES PLAINES** (102,456 D 52,791 ES ADO). Central Telephone Co. of Ill., 2004 Miner St. 60016. Tel. (312) 823-9881. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Avon; Cameron; Des Plaines; Dixon; Forest City; Galesburg; Grand Detour; Green Valley; Harron; Havana; Knoxville; Lacon; Livingston; Manito; Mt. Carroll; Nelson; North Pekin; Park Ridge; Pekin; Savanna; South Pekin; Staunton; Talbott; Thompson; Topeka; Wataga.
Personnel: R. P. Reuss, Ch. & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; T. A. Owens, Jr., V.P.-Ch. Financial Off.; K. Berolzheimer, V.P.-Gen. Counsel; S. E. Leftwich, Vice Pres.; W. K. Norris, Vice Pres.; E. H. Irminger, Vice Pres. & Controller; K. L. Pohlman, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 281,777; Bus. tels. 93,644; Bus. lines 38,425; Res. main sta. 112,215; Res. ext. 75,918; Coin 3041; Mobile 64.
PBX's, PABX's: No. telco-owned, below 100 lines 72; Total tel. on lines 2873; No. telco-owned, betw. 100 & 499 lines 224; Total tel. on lines 24,421; No. telco-owned, 500 lines and above 13; Total tel. on lines 10,291.
Plant Data: Aerial cable 908.22 sh. mi.; Underground cable (duct) 389.32 sh. mi.; Buried cable 1909.89 sh. mi.; Open wire, conductor (pairs) 864.49 mi.; Aerial in cable 161,010.2 cond. mi.; Underground wire (duct) 774,566.97 cond. mi.; Buried wire 226,456.92 cond. mi.; Pole lines 35,111 mi.; Underground conduit tr. mi. 80.029; Duct mi. 256.18; Tel. toll carrier, 581 ch.; 2074.8 rt. mi.; Tel. exch. carrier, 415 ch.; Tel. sta. (or subscriber) carrier 373 ch.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1979, $75,202,000; 1980, $88,445,000.
Total Plant Investment: $224,657,000.
Construction Budgets: 1980, $19,890,000; 1981, $24,582,000; 1982, $23,508,000.

DESOTO (952 D 226 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **DIETRICH** (743 D CDO). Montrose Mut. Tel. Co., Inc., P. O. Box 4, 102 N. Main. 62424. Tel. (217) 925-5242.
Exchanges: Dietrich; Elliotstown; Gila; Montrose.
Personnel: V. G. Tays, Pres.; Wayne Behrns, Vice Pres.; G. M. Tays, Gen. Mgr. & Sec.-Treas.; James Boerngen, Plt. Supt.
Telephone Data: Tot. tels. 1878; Bus. tels. 237; Bus. lines 89; Res. main sta. 1234; Res. ext. 490; Coin 14.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 290 sh. mi.; Open wire, conductor (pairs) 9.9 mi.; Pole lines 14.8 mi.; Tel. toll carrier, 67 ch.; 57.6 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 16.3 rt. mi.
Purchasing Responsibility: Geo. M. Tays, Mgr.
Annual Operating Revenues: 1979, $350,000; 1980, $350,000.
Total Plant Investment: $1,500,000.
REA Borrower.
Construction Budgets: 1982, $50,000.

DIVERNON (769 D 117 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DIXON (17,040 D 5140 ES ADO TC). Central Telephone Co. of Ill., (See Des Plaines).

DONGOLA (959 D 148 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DONNELLSON (542 D 205 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DONOVAN (432 D 84 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DORCHESTER (343 D CDO). Midland Tel. Co., (See Champaign).

DOVER (587 D 95 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DOW (707 D 189 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DOWNS (965 D 111 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DU QUION (5957 D 1086 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

DUBOIS (380 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DUNDAS (484 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DUNLAP (3097 D 654 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DUPO (3525 D CDO). Harrisonville Telephone Co., (See Waterloo).

DURAND (1890 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

EARLVILLE (1594 D 195 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EAST DUBUQUE (3899 D CDO). Northwestern Telephone Co., (See Freeport).

EAST LYNN (290 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

EASTON (591 D 45 ES CDO). Cass Tel. Co., (See Virginia).

EDDYVILLE (144 D). Hardin County Tel. Co., (See Rosiclare).

EDELSTEIN (713 D CDO). General Telephone Co. of Illinois, (See Bloomington).

EDGEWOOD (787 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

EDINBURG (1255 D 285 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

EFFINGHAM (8620 D 3151 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

9 **EL PASO** (965 D 1450 ES TC). El Paso Telephone Co., Inc., 48 West First Street. 61738. Tel. (309) 527-4500.
Exchanges: El Paso.
Personnel: D. E. Gordon, Ch. of Bd.; Helen A. Gordon, Pres.; R. C. Gordon, V.P.-Gen. Mgr.; Caroline D. Gordon, Treas.; Elenore M. Crawford, Sec.; William Davis, Plt. Supt.
Telephone Data: Tot. tels. 2549; Bus. tels. 550; Bus. lines 440; Res. main sta. 1234; Res. ext. 620; Coin 17.
Data Sets: Co.-owned 7; Sub-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 128; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 82.
Plant Data: Underground cable (duct) 22 sh. mi.; Buried cable 470 sh. mi.; Underground wire (duct) 1333 cond. mi.; Buried wire 2000 cond. mi.; Drop wire, pair mi. 44; Duct mi. 500; Tel. toll carrier, 72 ch.; 10 rt. mi.
Purchasing Responsibility: R. C. Gordon, V.P.-Gen. Mgr.; William Davis, Plt. Supt.
Total Plant Investment: $2,500,000.
REA Borrower.
Construction Budgets: 1980, $1,150,000; 1981, $110,000.

ELDORADO (4957 D 552 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ELDRED (463 D 106 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELIZA (770 D CDO). Continental Telephone Co. of Ill., (See Sycamores).

ELIZABETH (1177 D CDO). Northwestern Telephone Co., (See Freeport).

ELIZABETHTOWN (326 D). Hardin County Tel. Co., (See Rosiclare).

ELKHART (538 D 79 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELKVILLE (1049 D 247 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELLIOTSTOWN (333 D CDO). Montrose Mut. Tel. Co., Inc., (See Dietrich).

ELLIOTT (447 D 51 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELLIS GROVE (438 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ELLISVILLE (319 D CDO). Mid Century Telephone Cooperative, (See Canton).

ELLSWORTH (527 D 54 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELMIRA (211 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ELMWOOD (1582 D 197 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELVASTON (219 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ELWIN (1392 D 304 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EMDEN (582 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

EMINGTON (289 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ENFIELD (943 D 223 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

12 **EQUALITY** (567 D CDO). Equality Telephone Co., Box 97. 62934. Tel. (618) 276-4211.
Exchanges: Equality; Leamington.
Personnel: Betty M. Coyle, Pres.; James T. Coyle, V.P.-Gen. Mgr. & Plt. Supt.; Carole Heberer, Treas.
Telephone Data: Tot. tels. 700; Bus. tels. 36; Bus. lines 400; Res. main sta. 517; Res. ext. 122; Coin 4.
Key Systems: No. telco-owned 1.
Plant Data: Buried cable 140 sh. mi.; Buried wire 140 cond. mi.; Drop wire, pair mi. 100; Tel. toll carrier, 24 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 4 rt. mi.
Purchasing Responsibility: James T. Coyle, Gen. Mgr.; Betty M. Coyle, Pres.
REA Borrower.

ERIE (1914 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

EUREKA (3794 D 649 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

EVANSVILLE (683 D 99 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EWING (532 D 100 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FAIRBURY (3561 D 456 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

FAIRFIELD (6495 D 937 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

FAIRVIEW (689 D CDO). Mid Century Telephone Cooperative, (See Canton).

FARINA (1033 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FARMER CITY (2455 D 400 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FARMERSVILLE (883 D 181 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

FAYETTEVILLE (254 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FERRIS (506 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FIELDON (526 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FILLMORE (542 D 142 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FINDLAY (872 D CDO). Lakeside Tel. Co., (See Champaign).

FISHER (1915 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

FISHOOK (136 D CDO). Adams Tel. Coop., (See Golden).

FLANAGAN (1189 D CDO). Prairie Tel. Co., (See Champaign).

12 **FLAT ROCK** (669 D). Flat Rock Mutual Tel. Co., 62427. Tel. (618) 584-3211.
Exchanges: Flat Rock.
Personnel: Charles Siler, Pres.; Lawrence Midgett, Exec. V.P.; Marion Thompson, Sec.-Treas.; Gene Chiodo, Consulting Mgr.
Telephone Data: Tot. tels. 671; Bus. tels. 30; Bus. lines 30; Res. main sta. 411; Res. ext. 230.
Key Systems: No. telco-owned 3; Total tel. on key sys. 3.
Plant Data: Buried cable 66.3 sh. mi.; Buried wire 20.4 cond. mi.; Tel. toll carrier, 21 ch.; 4.5 rt. mi.; Tel. exch. carrier, 9 ch.; 14 rt. mi.
Purchasing Responsibility: Donna J. Branson, Off. Mgr.
Annual Operating Revenues: 1979, $82,675; 1980, $91,071.
Total Plant Investment: $688,181.
REA Borrower.
Construction Budgets: 1980, $680,000.

FLATVILLE (507 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

FLORA (4678 D 741 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

FOOSLAND (163 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

FOREST CITY (528 D 89 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

FORRESTON (1691 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FRANKLIN (725 D 134 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FRANKLIN GROVE (914 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

3 **FREEPORT** (28,687 D ADO TC). Northwestern Telephone Co., 302 W. Main St. 61032. Tel. (815) 235-5010.
Affiliation: Continental Telephone Corp., Atlanta, Ga. 30346.
Exchanges: Apple Canyon Lake; Apple River; Cedarville; Coleta; Dakota; East Dubuque; Elizabeth; Freeport; Hanover; Lena; Massbach; McConnell; Orangeville; Pearl City; Polo; Scales Mound; Stockton; Warren.
Personnel: Charles M. Rexroat, Pres.; James L. Carroll, Vice Pres.; Michael B. Eastman, & Kenneth Olson, Vice Pres.; Robert Alton, & John McCurn, Vice Pres.; W. C. Barber, & Donald Redmond, Vice Pres.; Byron Arnold, Treas.; Claudia Mroz, Sec.; Patrick G. Stewart, Div. Network Design Mgr.; Stephen P. Welsh, Div. Network Services Mgr.; John McCurn, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 50,855; Bus. tels. 10,511; Bus. lines 6908; Res. main sta. 24,306; Res. ext. 13,866; Coin 344; Mobile 35.
Data Sets: Co.-owned 36.
Key Systems: No. telco-owned 253; Total tel. on key sys. 2006.
PBX's, PABX's: No. telco-owned, below 100 lines 34; Total tel. on lines 1179; No. telco-owned, betw. 100 & 499 lines 9; Total tel. on lines 1362; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 12; No. of phones on sub-owned PABX's 100.
Plant Data: Aerial cable 646 sh. mi.; Underground cable (duct) 43 sh. mi.; Buried cable 1756 sh. mi.; Open wire, conductor (pairs) 894 mi.; Aerial in cable 57,958 cond. mi.; Underground wire (duct) 26,689 cond. mi.; Buried wire 34,465 cond. mi.; Pole lines 666 mi.; Underground conduit tr. mi. 11; Duct mi. 32; Tel. toll carrier, 455 ch.; 8453 rt. mi.; Tel. exch. carrier, 77 ch.; 420 rt. mi.; Tel. sta. (or subscriber) carrier 498 ch.; 4248 rt. mi.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Annual Operating Revenues: 1979, $9,699,612.
Total Plant Investment: $31,059,400.
Construction Budgets: 1980, $4,380,000; 1981, $3,590,000.

FULTON (2952 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GALESBURG (33,848 D 7518 ES ADO TC). Central Telephone Co. of Ill., (See Des Plaines).

GALVA (2947 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GARDEN PRAIRIE (416 D 83 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GAYS (552 D 94 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

GEFF (711 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

9 **GENESEO** Cambridge Telephone Co., 111 E. First St. 61254. Tel. (309) 944-2103. (Does not serve this city.)
Exchanges: Cambridge; Osco.
Personnel: Herbert Poppleton, Pres.; Leo Faulkner, Exec. V.P.; Donald F. Anderson, Gen. Mgr.; Ed Clark, Sec.-Treas.
Telephone Data: Tot. tels. 2963; Bus. tels. 290; Bus. lines 1800; Res. main sta. 1300; Res. ext. 966; Coin 6.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 30; Total tel. on key sys. 230.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 200 sh. mi.; Pole lines 4 mi.; Tel. toll carrier, 48 ch.; 12 rt. mi.; Tel. exch. carrier, 54 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 31 ch.; 51 rt. mi.
Purchasing Responsibility: Donald F. Anderson, Gen. Mgr.
Total Plant Investment: $1,158,115.

6 **GENESEO** (8222 D ADO TC). Geneseo Telephone Co., 111 E. 1st St. 61254. Tel. (309) 944-2103.
Exchanges: Geneseo; Green River.
Personnel: Roy Ruxton, Pres.; Gilbert Pritchard, Exec. V.P.; Donald F. Anderson, Gen. Mgr.; Duane Dilenbeck, Sec.-Treas.
Telephone Data: Tot. tels. 11,666; Bus. tels. 907; Bus. lines 6600; Res. main sta. 4925; Res. ext. 4422; Coin 41.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 611; Total tel. on key sys. 453.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 225; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 281.
Plant Data: Aerial cable 74 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 499 sh. mi.; Aerial in cable 26 cond. mi.; Underground wire (duct) 5 cond. mi.; Buried wire 461 cond. mi.; Pole lines 5 mi.; Duct mi. 12; Tel. toll carrier, 134 ch.; 28 rt. mi.; Tel. exch. carrier, 192 ch.; 81 rt. mi.; Tel. sta. (or subscriber) carrier 195 ch.; 112 rt. mi.
Purchasing Responsibility: Donald F. Anderson, Gen. Mgr.
Total Plant Investment: $5,205,809.

9 **GENESEO** Henry County Telephone Co., 111 E. 1st. 61254. Tel. (309) 944-2103. (Does not serve this city.)
Exchanges: Annawan; Atkinson.
Personnel: Donald F. Anderson, Pres.; Howard DeBates, Exec. V.P.; Leora Anderson, Sec.-Treas.
Telephone Data: Tot. tels. 2807; Bus. tels. 605; Bus. lines 1600; Res. main sta. 1176; Res. ext. 826; Coin 19.
Key Systems: No. telco-owned 15; Total tel. on key sys. 88.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 102.
Plant Data: Aerial cable 16 sh. mi.; Buried cable 245 sh. mi.; Pole lines 4 mi.; Tel. toll carrier, 49 ch.; 13 rt. mi.; Tel. exch. carrier, 41 ch.; 21 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 52 rt. mi.
Purchasing Responsibility: Donald F. Anderson, Pres.
Total Plant Investment: $1,157,466.

GENOA (3784 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GERMAN VALLEY (566 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GERMANTOWN HILLS (1055 D 689 ES CDO). Metamora Telephone Co., (See Metamora).

GIFFORD (873 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GILA (299 D CDO). Montrose Mut. Tel. Co., Inc., (See Dietrich).

GILLESPIE (2652 D 393 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

GILSON (363 D CDO). Mid Century Telephone Cooperative, (See Canton).

GIRARD (2060 D 308 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

10 **GLASFORD** (1616 D CDO). Glasford Tel. Co., Main St., Box 96. 61533. Tel. (309) 389-2111.
Exchanges: Glasford.
Personnel: John Kingsley, Pres.; Albert Rosenbohm, Vice Pres.; Lowell Boone, Sec.-Treas.; Robert Zimmerman, Mgr.
Telephone Data: Tot. tels. 1616; Bus. tels. 233; Bus. lines 100; Res. main sta. 930; Res. ext. 448; Coin 5.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 28.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) 1500 sh. mi.; Buried cable 80 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 9 mi.; Tel. sta. (or subscriber) carrier 48 ch.; 20 rt. mi.
Purchasing Responsibility: R. Zimmerman, Mgr.; Larry S. Clauson, Outside Plt. Mgr.
Construction Budgets: 1977, $40,000; 1978, $30,000; 1979, $50,000.

GLENN (802 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

GOLCONDA (1174 D CDO). General Telephone Co. of Illinois, (See Bloomington).

8 **GOLDEN** (1127 D CDO). Adams Tel. Coop., Box 217. 62339. Tel. (217) 696-4411.
Exchanges: Augusta; Chambersburg; Coatsburg; Fishook; Golden; Hersman; Lima; Loraine; Mendon; Meyer; Mindale; Plymouth; Ursa.
Personnel: John C. O'Neal, Pres.; Jack Douglas, Gen. Mgr.; Marcella Hill, Office Mgr.; Walter Rowland, Plt. Supt.
Telephone Data: Tot. tels. 6629; Bus. tels. 905; Bus. lines 431; Res. main sta. 3688; Res. ext. 2038; Coin 25; Mobile 56.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 42; Total tel. on key sys. 271.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 21.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1143 sh. mi.; Open wire, conductor (pairs) 138 mi.; Aerial in cable 34 cond. mi.; Buried wire 101 cond. mi.; Pole lines 219 mi.; Tel. toll carrier, 218 ch.; Tel. exch. carrier, 20 ch.; Tel. sta. (or subscriber) carrier 639 ch.
Purchasing Responsibility: Jack Douglas, Mgr.
Annual Operating Revenues: 1979, $1,145,610.12; 1980, $1,252,600.00.
Total Plant Investment: $5,822,212.

REA Borrower.
Construction Budgets: 1981, $1,170,586; 1982, $437,638.

GOOD HOPE (985 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

GOODFIELD (1001 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GOREVILLE (1607 D 259 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **GRAFTON** (1048 D CDO). Grafton Tel. Co., 113 Main, P. O. Box 188. 62037. Tel. (618) 786-3311.
Exchanges: Grafton.
Personnel: Paul W. Arnold, Pres.; Patsy E. Arnold, Sec.-Treas.
Telephone Data: Tot. tels. 1048; Bus. tels. 190; Bus. lines 96; Res. main sta. 559; Res. ext. 294; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 21.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 21.
Purchasing Responsibility: Paul W. Arnold, Pres.
Annual Operating Revenues: 1978, $191,056; 1979, $210,000.
Total Plant Investment: $468,701.
Construction Budgets: 1979, $35,000.

GRAND DETOUR (1208 D 100 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

GRAND RIDGE (782 D 119 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GRAND TOWER (531 D 190 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GRANTFORK (391 D). Alhambra-Grantfork Tele. Co., (See Alhambra).

GRANVILLE (2136 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GRAYMONT (361 D CDO). Prairie Tel. Co., (See Champaign).

GRAYVILLE (1939 D 217 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GREEN RIVER (3444 D CDO). Geneseo Telephone Co., (See Geneseo).

GREEN VALLEY (719 D 38 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

GREENFIELD (1243 D 258 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GREENUP (2012 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GREENVIEW (1004 D 132 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **GRIDLEY** (1837 ES ADO). Gridley Telephone Co., 108 E. 3rd St. 61744. Tel. (309) 747-2221.
Exchanges: Gridley.
Personnel: Rogers Kaufman, Pres.; Charles Hoobler, Vice Pres.; Richard Dalton, Sec.
Telephone Data: Tot. tels. 1837; Bus. tels. 361; Bus. lines 154; Res. main sta. 843; Res. ext. 637; Coin 15; Mobile 4.
Data Sets: Co.-owned 4; Sub-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 112.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Buried cable 159 sh. mi.; Tel. toll carrier, 72 ch.; 10.6 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.; 4 rt. mi.
Purchasing Responsibility: Rogers Kaufman, Pres.
Annual Operating Revenues: 1979, $472,593; 1980, $519,600.
Total Plant Investment: $1,234,393.
REA Borrower.
Construction Budgets: 1980, $90,000; 1981, $100,000.

GRIGGSVILLE (1022 D 210 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

GROVELAND (1150 D 224 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GULFPORT (484 D 88 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HAMBURG (306 D 61 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **HAMEL** (784 ES ADO). Madison Telephone Co., 118 State St. 62046. Tel. (618) 633-2267.
Exchanges: Hamel; Prairietown; Worden.
Personnel: Clara K. Schneider, Pres. & Treas.; Dwight E. Zimmermann, Vice Pres.; Arthur J. Schneider, Sec.; Charles A. Oliphant, Plt. Supt.
Telephone Data: Tot. tels. 1836; Bus. tels. 143; Res. main sta. 990; Res. ext. 572; Coin 14.
Data Sets: Co.-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 15.
Purchasing Responsibility: Clara K. Schneider, Pres.

HAMILTON (2447 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HAMMOND (500 D 69 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HAMPTON (2326 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HANOVER (975 D CDO). Northwestern Telephone Co., (See Freeport).

HARDIN (1050 D 203 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

HARDINVILLE (222 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HARRISBURG (9433 D 1608 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

HARRON (473 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

HARTSBURG (406 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

HAVANA (4899 D 603 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

HEBRON (1738 D 316 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HECKER (1103 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HENNEPIN (896 D 119 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HENNING (393 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HENRY (2678 D 320 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

HERRICK (542 D CDO). Midland Tel. Co., (See Champaign).

HERRIN (8775 D 1519 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

HERSMAN (306 D CDO). Adams Tel. Coop., (See Golden).

HETTICK (282 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HEYWORTH (1724 D 323 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HICKS (233 D). Hardin County Tel. Co., (See Rosiclare).

HIGHLAND (7136 D 939 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

HILLSBORO (4954 D 1342 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

HILLSDALE (1068 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HILLVIEW (258 D 43 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HINCKLEY (1630 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HOFFMAN (484 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HOMER (1132 D 240 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HOOPESTON (5258 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

HOOPPOLE (329 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HOPEDALE (993 D 130 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HOYLETON (735 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HUDSON (1008 D 156 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HULL (711 D 179 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HUMBOLDT (505 D 92 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

HURST (768 D 162 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HUTSONVILLE (949 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ILLIOPOLIS (1103 D 178 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

INA (472 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

INDUSTRY (861 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

IRVING (455 D 73 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

IRVINGTON (1229 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

IVESDALE (402 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

JACKSONVILLE (19,566 D 3448 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

JERSEYVILLE (5880 D 945 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

JOHNSTON CITY (3195 D 521 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

JOPPA (724 D 119 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

JOY (669 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KAMPSVILLE (414 D 76 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KANSAS (817 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

KARNAK (951 D 181 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KEITHSBURG (752 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KEMPTON (329 D CDO). Inland Tel. Co., (See Champaign).

KENNEY (377 D 55 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KEWANEE (11,811 D 1351 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

KEYSPORT (562 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KILBOURNE (403 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KINCAID (1538 D 383 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

13 **KINSMAN** (85 D CDO). Kinsman Mutual Tele. Co., Wilson St. 60437. Tel. (815) 392-4210.
Exchanges: Kinsman.
Personnel: John R. Dunn, Ch. of Bd. & Pres.; Glenn Kruger, Vice Pres.; Eleanor K. Dunn, Sec.-Treas.; John R. Dunn, Jr., Ch. Engr.
Telephone Data: Tot. tels. 85; Bus. tels. 10; Res. main sta. 75; Res. ext. 20; Coin 2.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 5 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 5 cond. mi.; Drop wire, pair mi. 2; Pole lines 2 mi.
Purchasing Responsibility: Jack Dunn.

KIRKLAND (1366 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KIRKSVILLE (310 D CDO). Lakeside Tel. Co., (See Champaign).

KIRKWOOD (792 D 144 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KNOXVILLE (3672 D 651 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

LACON (2322 D 166 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

LADD (1696 D 159 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LAFAYETTE (561 D CDO). Mid Century Telephone Cooperative, (See Canton).

10 **LAHARPE** (1652 D CDO). LaHarpe Telephone Co., Inc., 61450. Tel. (217) 659-7722.
Exchanges: LaHarpe.
Personnel: R. D. Todd, Ch. of Bd. & Pres.; Ted Irish, Exec. V.P.; Diana Todd Irish, Treas.; Don Smyser, Plt. Supt.
Telephone Data: Tot. tels. 1652; Bus. tels. 105; Res. main sta. 983; Res. ext. 375; Coin 4.
Key Systems: No. telco-owned 51; No. lines to sub-owned key sys. 37.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; Total tel. on lines 51.
Purchasing Responsibility: R. D. Todd, Ch. of Bd.; Ted Irish, Exec. V.P.

LAMOILLE (1076 D 152 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LANARK (2103 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

LAPLACE (428 D 78 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LAROSE (270 D CDO). General Telephone Co. of Illinois, (See Bloomington).

LATHAM (578 D). Mt. Pulaski Tel. & Elec. Co., (See Lincoln).

LAWRENCEVILLE (5745 D 934 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

11 **LEAF RIVER** (687 D 167 ES CDO). Leaf River Valley Tel. Co., 102 W. 2nd ST. 61047. Tel. (815) 738-2211.
Exchanges: Leaf River.
Personnel: C. E. Robinson, Pres. & Gen. Mgr.; Max E. Robinson, Exec. V.P.; M. E. Robinson, V.P.-Oper.; K. L. Barney, Sec.-Treas.; Leland Long, Plt. Supt.
Telephone Data: Tot. tels. 854; Bus. tels. 133; Bus. lines 600; Res. main sta. 540; Res. ext. 314; Coin 2.
Data Sets: Co.-owned 854; Sub-owned 18.

Key Systems: No. telco-owned 1; Total tel. on key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 8.
Plant Data: Buried cable 96 sh. mi.; Underground conduit tr. mi. 8.
Purchasing Responsibility: C. E. Robinson, Max E. Robinson, K. L. Barney.
REA Borrower.

LEAMINGTON (133 D CDO). Equality Telephone Co., (See Equality).

LELAND (952 D 134 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LENA (2505 D CDO). Northwestern Telephone Co., (See Freeport).

13 **LEONORE** (161 D CDO). Leonore Mut. Tel. Co., P. O. Box 101. 61332. Tel. (815) 856-2200.
Exchanges: Leonore.
Personnel: Edward Jaegle, Pres.; L. Shauback, V.P.-Oper.; W. Jaeger, Gen. Mgr.; John Martonchik, Plt. Supt.
Telephone Data: Tot. tels. 161; Bus. tels. 5; Bus. lines 5; Res. main sta. 130; Res. ext. 20; Coin 1.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 11.25 sh. mi.; Open wire, conductor (pairs) 6 mi.; Pole lines 1.5 mi.
Purchasing Responsibility: Walter Jaeger, Gen. Mgr.

LEROY (2196 D 305 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LEXINGTON (1781 D 191 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LIMA (393 D CDO). Adams Tel. Coop., (See Golden).

LINCOLN (13,900 D 2437 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

9 **LINCOLN** (2070 D). Mt. Pulaski Tel. & Elec. Co., 131 N. Kickapoo. 62656. Tel. (217) 732-2249. (Does not serve this city.)
Exchanges: Mt. Pulaski; Chestnut; Latham.
Personnel: J. R. Aldendifer, Pres.; J. L. Gordon, Oper. & Gen. Mgr.
Telephone Data: Tot. tels. 3007.

LITCHFIELD (5831 D 1381 ES ADO TC). Illinois Consolidated Telephone Co., (See Mattoon).

LITERBERRY (284 D 38 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LITTLE YORK (584 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

LITTLETON (405 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

LIVINGSTON (663 D CDO). Staunton Tel. Co., (See Staunton).

LIVINGSTON (1075 D 283 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

LOAMI (697 D CDO). General Telephone Co. of Illinois, (See Bloomington).

LODA (778 D 125 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LOMAX (474 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

LONDON MILLS (528 D 71 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LONG POINT (510 D 101 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LORAINE (419 D CDO). Adams Tel. Coop., (See Golden).

LOSTANT (482 D 62 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

7 **LOUISVILLE** (2035 D ADO). Wabash Telephone Cooperative, Inc., 210 South Church St., Box 299. 62858. Tel. (618) 665-3311.
Exchanges: Bible Grove; Browns; Clane; Crisp; Geff; Louisville; Mt. Erie; Orchardville; Xenia.
Personnel: Dean Sutton, Pres.; Chas Atteberry, Vice Pres.; Gene Chiodo, Gen. Mgr.; Darwin Porterfield, Sec.
Telephone Data: Tot. tels. 7626; Bus. tels. 1058; Bus. lines 492; Res. main sta. 4137; Res. ext. 2345; Coin 28; Mobile 36.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 39; Total tel. on key sys. 153.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 52.
Plant Data: Aerial cable 38 sh. mi.; Buried cable 871 sh. mi.; Buried wire 348 cond. mi.; Tel. toll carrier, 182 ch.; 59.4 rt. mi.; Tel. exch. carrier, 110 ch.; 53 rt. mi.; Tel. sta. (or subscriber) carrier 136 ch.
Purchasing Responsibility: Gene Chiodo, Mgr.; Chas. McPeak, Records & Supply.
Annual Operating Revenues: 1979, $1,300,000; 1980, $1,400,000.
Total Plant Investment: $6,912,120.
REA Borrower.
Construction Budgets: 1980, $275,000; 1981, $250,000; 1982, $300,000.

10 **LOVINGTON** (964 D 213 ES CDO). Moultrie Independent Telephone Co., 199 S. Broadway. 61937. Tel. (217) 873-5211.
Exchanges: Lovington.
Personnel: F. E. Bowers, Pres.; D. A. Bowers, Treas. & Plt. Supt.; A. H. Bowers, Sec.; S. G. Bowers, Ch. Engr. & Vice Pres.
Telephone Data: Tot. tels. 1177; Bus. tels. 230; Bus. lines 88; Res. main sta. 592; Res. ext. 347; Coin 8.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 34.
Plant Data: Aerial cable 5.8 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 63 sh.-mi.; Aerial in cable 630.6 cond. mi.; Underground wire (duct) 81.6 cond. mi.; Buried wire 1660.2 cond. mi.; Drop wire, pair mi. 10.5; Pole lines 6 mi.; Underground conduit tr. mi. .6; Duct mi. 1.2; Tel. toll carrier, 32 ch.; 13.1 rt. mi.; Tel. sta. (or subscriber) carrier 55 ch.; 75.1 rt. mi.
Purchasing Responsibility: F. E. Bowers, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $258,000.
Total Plant Investment: $967,500.
REA Borrower.
Construction Budgets: 1979, $80,000; 1980, $300,000; 1981, $300,000.

LOW POINT (379 D 66 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LUDLOW (368 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

LYNDON (910 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

MCCONNELL (274 D CDO). Northwestern Telephone Co., (See Freeport).

MCLEAN (826 D 149 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MCLEANSBORO (3034 D 414 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

13 **MCNABB** (318 D). McNabb Tel. Co., 61335. Tel. (815) 822-2201.
Exchanges: McNabb.
Personnel: Leonard Wolfe, Pres.; R. Whitney, V.P.-Oper.; Ida M. Nash, Sec.-Treas.; M. H. Wallin, Plt. Supt.
Telephone Data: Tot. tels. 350; Bus. tels. 35; Res. main sta. 317; Res. ext. 196; Coin 5.
Plant Data: Aerial cable 685 sh. mi.; Aerial in cable 40 cond. mi.

MACEDONIA (226 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

MACKINAW (1507 D 268 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MACOMB (18,447 D 2521 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

MACON (1091 D 128 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MAGNOLIA (320 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MAHOMET (4149 D 1096 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MALTA (1123 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MANCHESTER (394 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MANITO (2102 D 481 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

MANLIUS (652 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MANSFIELD (787 D 139 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MAPLE PARK (684 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MAQUON (662 D CDO). Mid Century Telephone Cooperative, (See Canton).

MARIETTA (234 D CDO). Mid Century Telephone Cooperative, (See Canton).

MARION (15,161 D 2570 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

MARISSA (1768 D 339 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MAROA (1330 D 174 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **MARSEILLES** (4411 D ADO). Marseilles Telephone Co., 455 Main St. 61341. Tel. (815) 795-5161.
Exchanges: Marseilles.
Personnel: Mrs. A. D. Hunter, Ch. of Bd.; K. M. Hunter, Pres. & Gen. Mgr.; Mrs. K. M. Hunter, Sec.; D. D. Nicholson, Plt. Supt.
Telephone Data: Tot. tels. 4411; Bus. tels. 649; Bus. lines 297; Res. main sta. 2370; Res. ext. 1320; Coin 19.
Data Sets: Sub-owned 12.
Key Systems: No. telco-owned 8.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 134.
Plant Data: Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 70 ch.

MARSHALL (4335 D 648 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MARTINSVILLE (1444 D 341 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

MARTINTON (635 D 98 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MASCOUTAH (3575 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

MASON CITY (2463 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MASSBACH (339 D CDO). Northwestern Telephone Co., (See Freeport).

MATHERVILLE (649 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

1 **MATTOON** (16,264 D 5396 ES ADO TC). Illinois Consolidated Telephone Co., 121 S. 17th St. 61938. Tel. (217) 235-3311.
Exchanges: Arcola; Arthur; Ashmore; Assumption; Atwood; Blue Mound; Charleston; Cowden; Edinburg; Effingham; Farmersville; Gays; Hillsboro; Humboldt; Irving; Kincaid; Litchfield; Martinsville; Mattoon; Morrisonville; Mount Auburn; Nokomis; Oakland; Oblong; Owaneco; Pana; Raymond; Shelbyville; Sigel; Stewardson; Stonington; Strasburg; Taylorville; Tower Hill; Westervelt; Windsor; Witt.
Personnel: R. A. Lumpkin, Ch. of Bd. & Pres.; J. J. Rider, Sec.-Treas.; R. D. Arnold, V.P.-Admin. & Comp.; R. S. Owen, Asst. V.P.-Business & Government Relations; R. D. Watkins, Asst. V.P.-Support Services; J. O. Wickham, Dir. of Engr. & Planning; D. M. Maxwell, Dir. of Mktg.; D. T. McGraw, Dir. of Customer Service.
Telephone Data: Tot. tels. 126,468; Bus. tels. 29,125; Bus. lines 11,573; Res. main sta. 60,012; Res. ext. 36,434; Coin 789; Mobile 108.
Data Sets: Co.-owned 188; Sub-owned 99.
Key Systems: No. telco-owned 1488; Total tel. on key sys. 8014; No. lines to sub-owned key sys. 25.
PBX's, PABX's: No. telco-owned, below 100 lines 83; Total tel. on lines 3101; No. telco-owned, betw. 100 & 499 lines 22; Total tel. on lines 3489; No. telco-owned, 500 lines and above 1; Total tel. on lines 3337; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 30.
Plant Data: Aerial cable 621 sh. mi.; Underground cable (duct) 77 sh. mi.; Buried cable 4677 sh. mi.; Open wire, conductor (pairs) 3119 mi.; Aerial in cable 104,208 cond. mi.; Underground wire (duct) 88,902 cond. mi.; Buried wire 304,814 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.5; Pole lines 705 mi.; Underground conduit tr. mi. 34; Duct mi. 118; Tel. toll carrier, 3382 ch.; 1453.2 rt. mi.; Tel. exch. carrier, 638 ch.; 428.8 rt. mi.; Tel. sta. (or subscriber) carrier 2761 ch.; 2062 rt. mi.; Microwave "hops" 6; Microwave 27,303.6 ch. mi.
Purchasing Responsibility: G. F. Brown, Purch. Agent.
Annual Operating Revenues: 1979, $31,576,920; 1980, $36,611,251.
Total Plant Investment: $97,707,527.
Construction Budgets: 1980, $8,830,107; 1981, $15,000,000; 1982, $15,000,000.

MAUNIE (200 D 42 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MEDORA (944 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MELVIN (579 D 70 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MENDON (1002 D CDO). Adams Tel. Coop., (See Golden).

MENDOTA (6650 D 940 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MEREDOSIA (1036 D 234 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

9 **METAMORA** (2189 D 911 ES CDO). Metamora Telephone Co., 220 N. Menard St. 61548. Tel. (309) 367-4197.
Exchanges: Germantown Hills; Metamora.
Personnel: R. W. Rauh, Pres.; John R. Rauh, V.P.-Oper.; Glenn E. Rauh, V.P.-Planning; Allen J. Rauh, V.P.-Construction; Mrs. R. W. Rauh, Sec.-Treas.
Telephone Data: Tot. tels. 4844; Bus. tels. 669; Bus. lines 307; Res. main sta. 2091; Res. ext. 2078; Coin 6.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 29; Total tel. on key sys. 217.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 54; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 9.
Plant Data: Aerial cable 54 sh. mi.; Underground cable (duct) 10.7 sh. mi.; Buried cable 123.9 sh. mi.; Open wire, conductor (pairs) 19.4 mi.; Pole lines 36 mi.; Underground conduit tr. mi. 7.9; Duct mi. 45.2; Tel. toll carrier, 216 ch.; 886 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 3 rt. mi.
Purchasing Responsibility: John R. Rauh & Glenn E. Rauh, Vice Pres.
Annual Operating Revenues: 1979, $755,893; 1980, $790,065.
Total Plant Investment: $3,184,989.
Construction Budgets: 1980, $200,000; 1981, $200,000; 1982, $200,000.

METCALF (675 D 121 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

METROPOLIS (6641 D 962 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MEYER (87 D CDO). Adams Tel. Coop., (See Golden).

MIDDLETOWN (487 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MILFORD (1883 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

MILLEDGEVILLE (1479 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MILLSTADT (2539 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

MILTON (559 D 110 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MINDALE (125 D CDO). Adams Tel. Coop., (See Golden).

MINERAL (329 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MINIER (1366 D 343 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MINONK (1651 D 171 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MODESTO (436 D CDO). Midland Tel. Co., (See Champaign).

MONMOUTH (9354 D 1224 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

MONROE CENTER (1580 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MONTICELLO (5019 D 685 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MONTROSE (503 D CDO). Montrose Mut. Tel. Co., Inc., (See Dietrich).

MORRISON (6325 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

MORRISONVILLE (1273 D 299 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

MORTON (11,324 D 2561 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MOSSVILLE (2868 D 2252 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MOUNT AUBURN (625 D 117 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

MT. CARMEL (6814 D 1201 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MT. CARROLL (2376 D 273 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

MT. ERIE (639 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

MT. MORRIS (3141 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MT. OLIVE (1788 D 232 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MT. PULASKI (2070 D). Mt. Pulaski Tel. & Elec. Co., (See Lincoln).

MT. STERLING (2174 D 344 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MT. ZION (5088 D 1170 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MOWEAQUA (2067 D CDO). Inland Tel. Co., (See Champaign).

MULBERRY GROVE (1092 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MURPHYSBORO (9405 D 1806 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MURRAYVILLE (869 D ADO). General Telephone Co. of Illinois, (See Bloomington).

NAUVOO (1270 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NELSON (415 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

NEOGA (1960 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

NEPONSET (746 D 122 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW BADEN (1722 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NEW BERLIN (1029 D 188 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

NEW BOSTON (714 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NEW CANTON (402 D CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW DOUGLAS (432 D CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW HAVEN (800 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NEW HOLLAND (368 D 59 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW MILFORD (6734 D 2688 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

NEW MINDEN (277 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

11 **NEW WINDSOR** (873 D CDO). New Windsor Tel. Co., 204 S. 5th St. 61465. Tel. (309) 667-2123.
Exchanges: New Windsor.
Personnel: Neal Streeter, Pres., Ch. Engr. & Plt. Supt.; Myron Hickok, V.P.-Oper.; Rachel Allison, Off. Mgr.; Roy Peterson, Treas.; Frank Rezner, Sec.
Telephone Data: Tot. tels. 873; Bus. tels. 111; Res. main sta. 525; Res. ext. 328; Coin 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 27.
Purchasing Responsibility: Neal H. Streeter, Pres.
Annual Operating Revenues: 1976, $114,849; 1977, $120,000.
Total Plant Investment: $250,000.

NEWMAN (1069 D 224 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEWTON (3644 D 403 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

NIANTIC (601 D 76 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NIOTA (349 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NOBLE (914 D 179 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NOKOMIS (2507 D 367 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

NORRIS CITY (1338 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NORTH HENDERSON (335 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NORTH PEKIN (2816 D 862 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

OAKDALE (402 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

OAKLAND (1376 D 384 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

OBLONG (2102 D 378 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

OCONEE (449 D CDO). Midland Tel. Co., (See Champaign).

ODELL (884 D 148 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **ODIN** (1100 D 100 ES CDO). Odin Tel. Exch. Co., Inc., Box 278. 62870. Tel. (618) 775-8222.
Exchanges: Odin; Shobonier.
Personnel: Tom Moore, Pres.-Oper. & Gen. Mgr.; Rick A. Moore, V.P.-Oper. & Mgr.
Telephone Data: Tot. tels. 1600; Bus. tels. 150; Bus. lines 95; Res. main sta. 1100; Res. ext. 500; Coin 7.
Key Systems: No. telco-owned 9; Total tel. on key sys. 55.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 90 sh. mi.; Pole lines 7 mi.; Tel. sta. (or subscriber) carrier 15 ch.
Purchasing Responsibility: Rick A. Moore, Mgr.
Total Plant Investment: $1,050,000.
REA Borrower.

OGDEN (766 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

OHIO (785 D CDO). General Telephone Co. of Illinois, (See Bloomington).

OKAWVILLE (1229 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

OLNEY (9144 D 1452 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

OMAHA (429 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

11 **ONEIDA** (796 D 100 ES CDO). Oneida Tel. Exch., Box O. 61467. Tel. (309) 483-3111.
Exchanges: Oneida.
Personnel: Robert Henderson, Pres.; Everett Brown, Exec. V.P.; Merle Owrey, Gen. Mgr., Ch. Engr. & Plt. Supt.; Robert Hannam, Treas.; Charles Shaw, Sec.
Telephone Data: Tot. tels. 933; Bus. tels. 125; Bus. lines 62; Res. main sta. 495; Res. ext. 447; Coin 2.
Key Systems: No. telco-owned 10; Total tel. on key sys. 47; No. lines to sub-owned key sys. 21.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 55 sh. mi.; Pole lines 4 mi.
Purchasing Responsibility: Merle Owrey, Gen. Mgr., Ch. Engr. & Plt. Supt.
Total Plant Investmen: $476,113.
Construction Budgets: 1980, $5,000.

OQUAWKA (1200 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ORANGEVILLE (868 D CDO). Northwestern Telephone Co., (See Freeport).

ORCHARDVILLE (564 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

OREANA (809 D 169 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

OREGON (5149 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

10 **ORION** (1200 D CDO). Orion Tel. Exch., 61273. Tel. (309) 526-3305.
Exchanges: Orion; Orion North.
Personnel: Fenton G. Hardin, Pres.; Donald J. Lawson, V.P.; Wyman Coulter, Sec. & Treas.; Wm. D. Sandahl, Gen. Mgr.
Telephone Data: Tot. tels. 1500; Bus. tels. 120; Res. main sta. 980; Res. ext. 500; Coin 7.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 33.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) 600 sh. mi.; Open wire, conductor (pairs) 50 mi.
Purchasing Responsibility: William D. Sandahl, 1017 4th St., Orion, Ill. 61273.

ORION NORTH (300 D CDO). Orion Tel. Exch., (See Orion).

OSCO (282 D CDO). Cambridge Telephone Co., (See Geneseo).

OWANECO (411 D 76 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

PALESTINE (1800 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PALMYRA (690 D 115 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PANA (4793 D 1164 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

PARIS (9178 D 1363 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

PARK RIDGE (60,861 D 27,190 ES ADO TC). Central Telephone Co. of Ill., (See Des Plaines).

PARKERSBURG (414 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PATOKA (1173 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PATTERSON (140 D 29 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PAULTON (1150 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PAW PAW (836 D 151 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PAWNEE (1935 D 338 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PAXTON (3973 D 427 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PEARL (223 D 59 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PEARL CITY (1122 D CDO). Northwestern Telephone Co., (See Freeport).

PECATONICA (1955 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PEKIN (29,494 D 8379 ES ADO). Central Telephone Co. of Ill., (See Des Plaines).

PENFIELD (356 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PERCY (1532 D 307 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PERRY (612 D CDO). General Telephone Co. of Illinois, (See Bloomington).

PESOTUM (730 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PHILO (1040 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PINCKNEYVILLE (4243 D 720 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PIPER CITY (912 D 135 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PITTSBURG (322 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PITTSFIELD (4765 D 536 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PLEASANT HILL (1404 D 267 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PLEASANT PLAINS (1255 D 257 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PLYMOUTH (788 D CDO). Adams Tel. Coop., (See Golden).

POCAHONTAS (953 D CDO). Midland Tel. Co., (See Champaign).

POLO (3031 D CDO). Northwestern Telephone Co., (See Freeport).

PONTIAC (9342 D 1723 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

POPLAR GROVE (1318 D 323 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PORT BYRON (2291 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

POTOMAC (732 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PRAIRIE CITY (352 D 51 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PRAIRIE DU ROCHER (773 D CDO). Harrisonville Telephone Co., (See Waterloo).

PRAIRIETOWN (306 ES ADO). Madison Telephone Co., (See Hamel).

PREEMPTION (404 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PRINCETON (8701 D 1160 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

PRINCEVILLE (1746 D 255 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PROPHETSTOWN (2343 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PUTNAM (419 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

RALEIGH-GALATIA (1397 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

RAMSEY (1299 D 308 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RANKIN (686 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

10 **RANSOM** (666 D CDO). C-R Telephone Co., 212 S. State, 60470. Tel. (815) 586-4211.
Exchanges: Cornell; Ransom.
Personnel: Floyd G. Porter, Ch. of Bd., Pres. & Mgr.; Gary L. Porter, Vice Pres.; Virginia M. Porter, Sec.-Treas.
Telephone Data: Tot. tels. 1418; Bus. tels. 188; Bus. lines 93; Res. main sta. 759; Res. ext. 472; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 15; No. lines to sub-owned key sys. 9.
Plant Data: Buried cable 223 sh. mi.; Tel. toll carrier, 72 ch.; 227 rt. mi.; Tel. exch. carrier, 112 ch.; Tel. sta. (or subscriber) carrier 128 ch.
Purchasing Responsibility: Floyd G. Porter, Pres. & Mgr.
Annual Operating Revenues: 1976, $204,389; 1977, $228,000.
Total Plant Investment: $928,793.95.
REA Borrower.
Construction Budgets: 1977, $50,000; 1978, $50,000; 1979, $20,000.

3 **RANTOUL** (12,226 D CDO). Eastern Ill. Tel. Corp., 300 N. Maplewood, 61866. Tel. (217) 892-9661. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Armstrong; Beason; Bondville; Casey; Cheneyville; Cissna Park; Collison; Congerville; Danforth; Deer Creek; East Lynn; Emden; Fisher; Flatville; Foosland; Fulton; Gifford; Goodfield; Greenup; Hartsburg; Hoopeston; Ivesdale; Kansas; Ludlow; Lyndon; Milford; Morrison; Neoga; Ogden; Penfield; Pesotum; Philo; Potomac; Rankin; Rantoul; Royal; Sadorus; Secor; Seymour; Stockland; Thomasboro; Toledo; Tolono; Wellington; Westfield; Woodland.
Personnel: R. E. Neathammer, Pres.; John K. Patton, V.P.-Gen. Mgr.; D. F. Grothe, Treas.; Raymond Drysdale, Ch. Engr.; John Funke, Plt. Supt., Central Dist.; Irwin Neece, S. Dist.
Telephone Data: Tot. tels. 63,237; Bus. tels. 12,199; Res. main sta. 31,222; Res. ext. 19,816; Coin 462; Mobile 45.
Data Sets: Co.-owned 30.
Key Systems: No. telco-owned 449.
PBX's, PABX's: No. telco-owned, below 100 lines 27; No. telco-owned, betw. 100 & 499 lines 15.
Annual Operating Revenues: 1979, $14,042,000; 1980, $14,855,171.
Total Plant Investment: $60,504,956.
REA Borrower.
Construction Budgets: 1980, $4,785,900; 1981, $5,294,300; 1982, $7,519,800.

RARITAN (278 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

RAYMOND (1321 D 233 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

RED BUD (3275 D CDO). Harrisonville Telephone Co., (See Waterloo).

REDDICK (856 D 150 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

REDMON (254 D 23 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RENAULT (929 D CDO). Harrisonville Telephone Co., (See Waterloo).

RENSHAW (183 D). Hardin County Tel. Co., (See Rosiclare).

12 **REYNOLDS** (730 D CDO). Reynolds Tel. Co., 61279. Tel. (309) 372-4214.
Exchanges: Reynolds.
Personnel: O. L. Davis, Pres.; Al Dellitt, V.P.-Oper.; John K. Neaman, Sec.-Treas.
Telephone Data: Tot. tels. 730; Bus. tels. 80; Bus. lines 40; Res. main sta. 421; Res. ext. 210; Coin 3.
Plant Data: Aerial cable 4.22 sh. mi.; Buried cable 75.8 sh. mi.; Open wire, conductor (pairs) .5 mi.; Aerial in cable 14.2 cond. mi.; Buried wire 23.0 cond. mi.; Pole lines 1.5 mi.

RICE (409 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

RICHMOND (1398 D 285 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RIDGWAY (1321 D 223 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RIO (365 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ROANOKE (1612 D 245 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROBERTS (527 D 63 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROBINSON (7169 D 1085 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ROCHELLE (9397 D ADO TC). Continental Telephone Co. of Ill., (See Sycamore).

ROCK CUT (1116 D 313 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROCKPORT (394 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ROCKTON (3148 D 634 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ROODHOUSE (1690 D 228 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ROSCOE (3085 D 915 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ROSE HILL (622 D 129 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROSEVILLE (1196 D 227 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **ROSICLARE** (790 D). Hardin County Tel. Co., 62982. Tel. (618) 285-6511.
Exchanges: Rosiclare; Cave-in-Rock; Eddyville; Elizabethtown; Hicks; Renshaw; Simpson.
Personnel: Betty M. Coyle, Pres.; J. T. Coyle, V.P.-Oper.
Telephone Data: Tot. tels. 2480.
Plant Data: Aerial cable 980 sh. mi.; Buried cable 1400 sh. mi.; Aerial in cable 150 cond. mi.; Pole lines 50 mi.; Underground conduit tr. mi. 2.

ROSSVILLE (1407 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ROYAL (420 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

ROYALTON (785 D 177 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **RUSHVILLE** (4482 D ADO). The Schuyler Tel. Co., 127 S. Congress, 62681. Tel. (217) 322-3388.
Exchanges: Rushville.
Personnel: Glen L. Crum, Ch. of Bd. & Pres.; Reed G. Henninger, Vice Pres.; Gary R. Crum, Treas.; Richard L. Crum, Sec. & Plt. Supt.
Telephone Data: Tot. tels. 4482; Bus. tels. 1088; Bus. lines 436; Res. main sta. 2222; Res. ext. 962; Coin 13.
Data Sets: Co.-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 180; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Buried cable 375 sh. mi.; Open wire, conductor (pairs) 4 mi.; Pole lines 2 mi.; Tel. sta. (or subscriber) carrier 16 ch.
Purchasing Responsibility: Don Crum, Purch. Rep.-Service Rep.

RUTLAND (347 D 69 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SADORUS (499 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

SAILOR SPRINGS (204 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ST. ELMO (1403 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ST. FRANCISVILLE (665 D 185 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **ST. JACOB** (910 D 225 ES CDO). Home Telephone Co., 407 Douglas, 62281. Tel. (618) 644-2111.
Exchanges: St. Jacob.
Personnel: Richard Schmidt, Pres.; Anna Schmidt, Treas.
Telephone Data: Tot. tels. 1135; Bus. tels. 144; Bus. lines 73; Res. main sta. 685; Res. ext. 328; Coin 8.
Key Systems: No. telco-owned 3; Total tel. on key sys. 31; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 74 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 950 cond. mi.; Underground wire (duct) 400 cond. mi.; Buried wire 5280 cond. mi.; Drop wire, pair mi. 6; Pole lines 10 mi.; Underground conduit tr. mi. .1; Duct mi. .5; Tel. sta. (or subscriber) carrier 5 ch.; 12 rt. mi.
Purchasing Responsibility: Richard Schmidt, Pres.
Annual Operating Revenues: 1979, $245,000; 1980, $248,000.
Total Plant Investment: $870,000.
Construction Budgets: 1980, $70,000; 1981, $75,000; 1982, $75,000.

ST. LIBORY (524 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

ST. PETER (780 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SANDOVAL (1143 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SANDWICH (4392 D 775 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

SAUNEMIN (678 D CDO). Inland Tel. Co., (See Champaign).

SAVANNA (4545 D 693 ES ADO). Central Telephone Co. of Ill., (See Des Plaines).

SAYBROOK (772 D CDO). General Telephone Co. of Illinois, (See Bloomington).

SCALES MOUND (573 D CDO). Northwestern Telephone Co., (See Freeport).

SCOTTVILLE (295 D CDO). Midland Tel. Co., (See Champaign).

SEATON (426 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SECOR (476 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

SEFTON (271 D CDO). Midland Tel. Co., (See Champaign).

SESSER (2034 D 369 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SEWARD (632 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SEYMOUR (709 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

SHABBONA (1311 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHANNON (1047 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHATTUC (483 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHAWNEETOWN (1588 D 175 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHEFFIELD (979 D 180 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHELBYVILLE (4846 D 904 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

SHELDON (1264 D 235 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

SHERIDAN (1565 D 213 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHERMAN (1115 D 258 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHERRARD (1255 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHIPMAN (1046 D CDO). Midland Tel. Co., (See Champaign).

SHIRLAND (769 D 165 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHOBONIER (400 D CDO). Odin Tel. Exch. Co., Inc., (See Odin).

SHUMWAY (1510 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SIBLEY (426 D 38 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SIDELL (607 D 150 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SIDNEY (970 D 157 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SIGEL (744 D 52 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

SIMPSON (324 D). Hardin County Tel. Co., (See Rosiclare).

SMITHFIELD (388 D CDO). Mid Century Telephone Cooperative, (See Canton).

SMITHSHIRE (186 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

SOMONAUK (2304 D 455 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SORENTO (480 D 197 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SO. BERGEN (125 D CDO). The Bergen Telephone Co., (See Sharon, Wis.)

SOUTH PEKIN (1712 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

SO. SHARON (228 D CDO). Sharon Telephone Co., (See Sharon, Wis.)

SPARLAND (579 D CDO). General Telephone Co. of Illinois, (See Bloomington).

SPARTA (4366 D 832 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

SPRING GROVE (1553 D 379 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SPRING VALLEY (4078 D 665 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

STANFORD (856 D CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **STAUNTON** (4073 D CDO). Staunton Tel. Co., 315 W. Main. 62088. Tel. (618) 635-2422. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Livingston; Staunton.
Personnel: C. P. Lamm, Pres.; K. Berolzheimer, V.P.-Gen. Counsel; E. H. Irminger, Vice Pres. & Controller; K. L. Pohiman, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 4736; Bus. tels. 763; Bus. lines 413; Res. main sta. 2650; Res. ext. 1230; Coin 29.
Data Sets: Co.-owned 1; Sub-owned 4.
Key Systems: No. telco-owned 24; Total tel. on key sys. 148.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 122.
Plant Data: Aerial cable 35.17 sh. mi.; Underground cable (duct) .51 sh. mi.; Buried cable 68.67 sh. mi.; Open wire, conductor (pairs) 2.81 mi.; Aerial in cable 3026.73 cond. mi.; Underground wire (duct) 479.11 cond. mi.; Buried wire 2217.30 cond. mi.; Drop wire, pair mi. 95.79; Pole lines 282 mi.; Underground conduit tr. mi. .61; Duct mi. .94; Tel. sta. (or subscriber) carrier 5 ch.; 45.1 rt. mi.
Purchasing Responsibility: Central Communications Company, P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $675,000.
Total Plant Investment: $2,391,900.

STAUNTON (4030 D 1049 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

9 **STEELEVILLE** Egyptian Telephone Coop. Ass'n., P. O. Box 158. 62288. Tel. (618) 965-3481. (Does not serve this city.)
Exchanges: Baldwin; Blair; Glenn; Oakdale; Rice; St. Libory; Venedy.
Personnel: Walter Kloth, Pres. of Bd.; Herman Wenneman, Vice Pres. of Bd.; Clyde Bollinger, Gen. Mgr.; Stanley Coulter, Sec.-Treas.; Roy Wolters, Plt. Supt.
Telephone Data: Tot. tels. 3904; Bus. tels. 500; Bus. lines 165; Res. main sta. 2212; Res. ext. 1143; Coin 30.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 13; Total tel. on key sys. 109.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 138.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 624 sh. mi.; Open wire, conductor (pairs) 69 mi.; Aerial in cable 715 cond. mi.; Buried wire 12,970 cond. mi.; Pole lines 50 mi.; Tel. toll carrier, 170 ch.; 34.3 rt. mi.; Tel. exch. carrier, 9 ch.; 13 rt. mi.; Tel. sta. (or subscriber) carrier 357 ch.; 125 rt. mi.
Purchasing Responsibility: Clyde Bollinger, Gen. Mgr.; Roy Wolters, Plt. Supt.
Annual Operating Revenues: 1979, $744,514; 1980, $835,621.
Total Plant Investment: $3,387,509.
REA Borrower.
Construction Budgets: 1980, $255,800; 1981, $195,000; 1982, $250,000.

STEELEVILLE (1972 D 334 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

STEWARD (306 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

STEWARDSON (760 D 97 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

STILLMAN VALLEY (1357 D 300 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

STOCKLAND (248 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

STOCKTON (2270 D CDO). Northwestern Telephone Co., (See Freeport).

STONEFORT (668 D 131 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

STONINGTON (882 D 243 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

STRASBURG (531 D 75 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

STRAWN (233 D 26 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

STREATOR (14,773 D 2672 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

STRONGHURST (1124 D 211 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SUBLETTE (618 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SULLIVAN (4136 D 377 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

SUMMERFIELD (399 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SUMMUM (517 D CDO). Mid Century Telephone Cooperative, (See Canton).

SUMNER (1061 D 235 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SUNNYLAND (3807 D 1073 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

SUTTER (217 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SWAN CREEK (295 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

1 **SYCAMORE** (10,602 D ADO). Continental Telephone Co. of Ill., 112 E. Elm St. 60178. Tel. (815) 895-5151. Affiliation: Continental Telephone Corporation.
Exchanges: Addieville; Albany; Albers; Aledo; Alexis; Alpha; Altamont; Alvin; Amboy; Andover; Annapolis; Ashley; Ashton; Bartelso; Basco; Batchtown; Bath; Beecher City; Birds; Bismark; Bowen; Brownstown; Brussels; Calhoun; Carthage; Cedar Point; Chadwick; Chauncey; Chesterfield; Cordova; Creston; Dallas City; Davis; DeKalb; DuBois; Dundas; Durand; Edgewood; Eliza; Elvaston; Erie; Farina; Fayetteville; Ferris; Fieldon; Forreston; Franklin Grove; Galva; Genoa; German Valley; Granville; Hamilton; Hampton; Hardinville; Hecker; Henning; Hettick; Hillsdale; Hinckley; Hoffman; Hooppole; Hoyleton; Hutsonville; Ina; Irvington; Joy; Keithsburg; Keyport; Kilbourne; Kirkland; Lanark; Little York; Malta; Maple Park; Mascoutah; Mason City; Matherville; Medora; Milledgeville; Millstadt; Monroe Center; Mt. Morris; Mulberry Grove; Nauvoo; New Baden; New Boston; New Haven; New Minden; Niota; Norris City; North Henderson; Okawville; Omaha; Oquawka; Oregon; Palestine; Parkersburg; Patoka; Paulton; Pecatonica; Pittsburg; Port Byron; Preemption; Prophetstown; Putnam; Raleigh-Galatia; Rio; Rochelle; Rossville; Sailor Springs; Sandoval; Seaton; Seward; Shabbona; Shannon; Shattuc; Sherrard; Shumway; St. Elmo; St. Peter; Steward; Sublette; Summerfield; Sutter; Sycamore; Tamaroa; Tampico; Thomas; Waltonville; Warsaw; Waterman; Watson; Wendelin; West Salem; Westview; Winslow; Woodlawn.
Personnel: Charles M. Rexroat, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Donald M. Redmond, Vice Pres.; John F. McCurn, Vice Pres. & Customer Service Mgr.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; P. G. Stewart, Div. Network Design Mgr.; Stephen P. Welsh, Div. Network Service Mgr.
Telephone Data: Tot. tels. 199,677; Bus. tels. 16,912; Res. main sta. 123,599; Res. ext. 76,078; Coin 1018; Mobile 90.
Data Sets: Co.-owned 270.
Key Systems: No. telco-owned 1637; Total tel. on key sys. 1491.
PBX's, PABX's: No. telco-owned, below 100 lines 115; Total tel. on lines 863; No. telco-owned, betw. 100 & 499 lines 53; No. telco-owned, 500 lines and above 2; No. sub-owned PABX's 2.
Plant Data: Aerial cable 1319 sh. mi.; Underground cable (duct) 96 sh. mi.; Buried cable 12,654 sh. mi.; Open wire, conductor (pairs) 2248 mi.; Aerial in cable 80,119 cond. mi.; Underground wire (duct) 71,444 cond. mi.; Pole lines 1715 mi.; Duct mi. 396; Tel. toll carrier, 7316 ch.; Tel. sta. (or subscriber) carrier 14,452 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $190,897,000.
REA Borrower.
Construction Budgets: 1980, $18,328,000; 1981, $17,551,000.

TABLE GROVE (530 D CDO). Mid Century Telephone Cooperative, (See Canton).

TALBOTT (831 D 56 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

TAMAROA (918 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

TAMPICO (1539 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

TAYLORVILLE (9087 D 3372 ES ADO TC). Illinois Consolidated Telephone Co., (See Mattoon).

TEUTOPOLIS (1447 D 129 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

THAWVILLE (282 D 43 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

THOMAS (227 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

THOMASBORO (1546 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

THOMPSON (942 D 198 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

THOMPSONVILLE (985 D 280 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TILDEN (830 D CDO). General Telephone Co. of Illinois, (See Bloomington).

13 **TIMEWELL** (139 D). Timewell Tel. Exch., 62375. Tel. (217) R-15.
Exchanges: Timewell.
Personnel: R. Davis, Pres.; Dorothy Hauser, Sec. & Treas.
Telephone Data: Tot. tels. 139; Bus. tels. 12; Res. main sta. 123; Res. ext. 3; Coin 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 125 mi.
Purchasing Responsibility: Ralph Davis, Pres.; Owen Parn, James Keltz & David Perry, Directors; Marie Poe, Sec.-Treas.

TISKILWA (950 D 168 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TOLEDO (1771 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

TOLONO (1874 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

TOLUCA (1066 D 180 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

12 **TONICA** (557 D). Tonica Tel. Co., Inc., 61370.
Exchanges: Tonica.
Personnel: J. L. Alleman, Sec. & Treas.
Telephone Data: Tot. tels. 557.

TOPEKA (574 D 85 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

TOULON (1292 D 149 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TOWANDA (894 D CDO). Inland Tel. Co., (See Champaign).

TOWER HILL (741 D 105ES). Illinois Consolidated Telephone Co., (See Mattoon).

TREMONT (2879 D 470 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TUSCOLA (4901 D 518 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ULLIN (615 D 136 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

URSA (752 D CDO). Adams Tel. Coop., (See Golden).

VALMEYER (832 D CDO). Harrisonville Telephone Co., (See Waterloo).

VARNA (670 D 99 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VENEDY (467 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

VERMILION (577 D 69 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VERMONT (850 D CDO). General Telephone Co. of Illinois, (See Bloomington).

VERSAILLES (434 D 117 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VICTORIA (888 D CDO). Mid Century Telephone Cooperative, (See Canton).

VIENNA (2204 D 336 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VILLA GROVE (2413 D 305 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VILLA RIDGE (743 D 141 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **VIOLA** (1320 D CDO). Viola Home Telephone Co., Box 391. 61486. Tel. (309) 596-2222.
Exchanges: Viola.
Personnel: Kenneth DeSchepper, Pres.; Raymond Dowsett, Exec. V.P.; Edgar Robbins, Vice Pres.; Darrell Robinson, Dir.; Florence Howie, Sec.-Treas.; Carol Welch, Office Clerk.
Telephone Data: Tot. tels. 1320; Bus. tels. 182; Bus. lines 97; Res. main sta. 635; Res. ext. 477; Coin 10.
Key Systems: No. telco-owned 6; Total tel. on key sys. 40.
Plant Data: Aerial cable 15.25 sh. mi.; Buried cable 57.75 sh. mi.; Pole lines 15.25 mi.
Purchasing Responsibility: Kenneth DeSchepper, Pres.

VIRDEN (3077 D 519 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

9 **VIRGINIA** (1684 D 302 ES). Cass Tel. Co., 211 S. Main. 62691. Tel. (217) 452-3022.
Exchanges: Ashland; Easton; Virginia.
Personnel: G. E. Gill, Pres. & Gen. Mgr.; R. Decker, V.P.-Oper.; Gerry Trissel, Comp.; Carol Harper, Sec.; Don Bell, Plt. Supt.

Telephone Data: Tot. tels. 3786; Bus. tels. 748; Bus. lines 381; Res. main sta. 1969; Res. ext. 1069; Coin 12.
Key Systems: No. telco-owned 8; Total tel. on key sys. 60.
Purchasing Responsibility: G. E. Gill, Pres.; R. Decker, Vice Pres.; Don Bell, Plt. Mgr.
REA Borrower.

WALNUT (1864 D 159 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WALTONVILLE (894 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WARREN (1671 D CDO). Northwestern Telephone Co., (See Freeport).

WARRENSBURG (1059 D 131 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WARSAW (1250 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WASHBURN (1045 D 175 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WASHINGTON (6132 D 1661 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WATAGA (798 D 131 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

6 **WATERLOO** (4826 D CDO). Harrisonville Telephone Co., 213 S. Main St. 62298. Tel. (618) 939-6112.
Exchanges: Columbia; Dupo; Prairie Du Rocher; Red Bud; Renault; Valmeyer; Waterloo.
Personnel: Henry W. Gentsch, Pres.; H. R. Gentsch, Exec. V.P. & Gen. Mgr.; F. Robert Schulmeister, Vice Pres.; Perry H. Koch, Sec.-Treas.; Maurice R. Koesterer, Ch. Engr.
Telephone Data: Tot. tels. 17,990; Bus. tels. 3273; Bus. lines 1582; Res. main sta. 10,407; Res. ext. 4114; Coin 172; Mobile 24.
Data Sets: Co.-owned 2; Sub-owned 6.
Key Systems: No. telco-owned 133; Total tel. on key sys. 718; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 157; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 354.
Plant Data: Aerial cable 243 sh. mi.; Underground cable (duct) 12.1 sh. mi.; Buried cable 539.9 sh. mi.; Open wire, conductor (pairs) 3902 mi.; Aerial in cable 23,858 cond. mi.; Underground wire (duct) 15,605 cond. mi.; Buried wire 71,615 cond. mi.; Pole lines 351 mi.; Underground conduit tr. mi. 36.2; Duct mi. 89; Tel. sta. (or subscriber) carrier 267 ch.
Purchasing Responsibility: H. R. Gentsch, Exec. V.P., Gen. Mgr.; Joe Goeddel, Jr., Special Services & Central Off. Supr.; Maurice R. Koesterer, Ch. Engr.
Annual Operating Revenues: 1979, $3,527,920; 1980, $3,748,125.

Total Plant Investment: $13,722,772.

WATERMAN (1078 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WATSON (1492 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WAVERLY (1390 D 247 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WAYNE CITY (1233 D 285 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WAYNESVILLE (433 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WELDON (576 D 68 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WELLINGTON (422 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

WENDELIN (532 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WENONA (907 D 192 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WEST BROOKLYN (333 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WEST FRANKFORT (8126 D 1510 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WEST SALEM (1315 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WEST UNION (506 D 79 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WESTERVELT (261 D 42 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

WESTFIELD (676 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

WESTPORT (101 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WESTVIEW (1942 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WHITE HALL (2071 D 216 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WILLIAMSFIELD (1094 D CDO). Mid Century Telephone Cooperative, (See Canton).

WILLIAMSVILLE (1156 D 192 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WILLOW HILL (615 D 128 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WINCHESTER (2232 D 303 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WINDSOR (1029 D 277 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

WINNEBAGO (1702 D 338 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WINSLOW (431 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WITT (752 D 142 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

WONDER LAKE (4095 D 1032 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WOODBURN (449 D CDO). Midland Tel. Co., (See Champaign).

10 **WOODHULL** (1049 D CDO). Woodhull Community Telephone Co., 246 N. Division St. 61490. Tel. (309) 934-2150.
Exchanges: Woodhull.
Personnel: Hubert Swanson, Pres.; Harold Morris, Vice Pres.; Larry McVietty, Mgr.; Robert L. Johnson, Treas.; Reginald J. Bergstrom, Sec.
Telephone Data: Tot. tels. 1049; Bus. tels. 124; Bus. lines 72; Res. main sta. 534; Res. ext. 381; Coin 10.
Key Systems: No. telco-owned 5; Total tel. on key sys. 36.
PBX's, PABX's: No. telco-owned, 500 lines and above 616; Total tel. on lines 1049.
Purchasing Responsibility: Larry McVietty, Mgr.

WOODLAND (447 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

WOODLAWN (962 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WOODSON (606 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WORDEN (746 ES ADO). Madison Telephone Co., (See Hamel).

WYANET (920 D 134 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WYOMING (1600 D 198 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

XENIA (809 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

12 **YATES CITY** (750 D). Yates City Telephone Co., 61572. Tel. (309) 358-1300.
Exchanges: Yates City.
Personnel: Darvin C. Prouty, Pres.
Telephone Data: Tot. tels. 701; Bus. tels. 37; Res. main sta. 497; Res. ext. 163; Coin 3.
Purchasing Responsibility: Darvin C. Prouty, Pres.

ZEIGLER (1185 D 283 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

Alphabetical list of Illinois Independent telephone companies, with headquarters.

Adams Telephone Coop., Golden
Alhambra-Grantfork Telephone Co., Alhambra
Cambridge Telephone Co., Geneseo
Cass Telephone Co., Virginia
Central Tel. Co. of Illinois, Des Plaines
C-R Telephone Co., Ransom
Clarksville Mutual Telephone Co., Clarksville
Continental Tel. Co. of Illinois, Sycamore
Crossville Telephone Co., Crossville
Depue Telephone Co., Depue
Eastern Illinois Telephone Corp., Rantoul
Egyptian Telephone Coop. Assn., Steeleville
El Paso Telephone Co., Inc., El Paso
Equality Telephone Co., Equality
Flat Rock Mutual Telephone Co., Flat Rock
General Telephone Co. of Illinois, Bloomington
Geneseo Telephone Co., Geneseo
Glasford Telephone Co., Glasford
Grafton Telephone Co., Grafton
Gridley Telephone Co., Gridley
Hamilton County Telephone Coop., Dahlgren
Hardin County Telephone Co., Rosiclare
Harrisonville Telephone Co., Waterloo
Henry County Telephone co., Geneseo
Home Telephone Co., St. Jacob
Illinois Consolidated Telephone Co., Mattoon
Inland Telephone Co., Champaign
Kinsman Mutual Telephone Co., Kinsman
LaHarpe Telephone Co., Inc., LaHarpe
Lakeside Telephone Co., Champaign
Leaf River Valley Telephone Co., Leaf River
Leonore Mutual Telephone Co., Leonore
McDonough Telephone Coop., Colchester
NcNabb Telephone Co., McNabb
Madison Telephone Co., Hamel
Marseilles Telephone Co., Marseilles
Metamora Telephone Co., Metamora
Mid-Century Telephone Coop., Inc., Canton
Midland Telephone Co., Champaign
Montrose Mutual Telephone Co., Inc., Dietrich
Moultrie Independent Telephone Co., Lovington
Mt. Pulaski Telephone & Electric Co., Lincoln
New Windsor Telephone Co., New Windsor
Northwestern Telephone Co., Freeport
Odin Telephone Exch. Co., Inc., Odin
Oneida Telephone Exch., Oneida
Orion Telephone Exch., Orion
Prairie Telephone Co., Champaign
Reynolds Telephone Co., Inc., Reynolds
Schuyler Telephone Co., Rushville
Staunton Telephone Co., Staunton
Timewell Telephone Exch., Timewell
Tonica Telephone Co., Inc., Tonica
Viola Home Telephone Co., Viola
Wabash Telephone Coop., Inc., Louisville
Woodhull Community Telephone Co., Woodhull
Yates City Telephone Co., Yates City

INDIANA

(The Bell exchanges in Indiana will be found on page 618. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	5,508,000
TOTAL NUMBER OF TELEPHONES	4,166,434
RESIDENCE TELEPHONES	3,183,064
BUSINESS TELEPHONES	983,370
TOTAL INDEPENDENT TELEPHONES	1,495,788
TOTAL BELL SYSTEM TELEPHONES	2,665,370

AKRON (1826 D 82 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ALBION (2458 D 70 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ALFORDSVILLE-GLENDALE (743 D CDO). Daviess-Martin County Rural Telephone Corp., (See Montgomery).

ANGOLA (7395 D 620 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ARCOLA (1389 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ARGOS (1922 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

ARLINGTON (892 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ASHLEY (1026 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ATLANTA (765 D 97 ES). The Monrovia Telephone Corp., (See Cloverdale).

ATWOOD (1546 D 15 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

AURORA (5306 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

AUSTIN (3028 D CDO). Indiana Telephone Corporation, (See Seymour).

AVILLA (1618 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

BAINBRIDGE (919 D CDO). Communications Corporation of Indiana, (See Roachdale).

BANDON (718 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

BARGERSVILLE (3514 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BATESVILLE (5412 D ADO). Public Telephone Corporation, (See Greensburg).

9 **BATTLE GROUND** (1456 D CDO). Central Indiana Telephone Co., Inc., P. O. Box 314. 47920. Tel. (317) 567-2121. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Battle Ground; Brookston; Kempton.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 3774; Bus. tels. 645; Bus. lines 444; Res. main sta. 2163; Res. ext. 897; Coin 12.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 10; Total tel. on key sys. 79.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 174; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 30.
Plant Data: Aerial cable 57 sh. mi.; Buried cable 115 sh. mi.; Pole lines 56 mi.; Tel. toll carrier, 84 ch.; 1013 rt. mi.; Tel. exch. carrier, 106 ch.; 1013 rt. mi.
Purchasing Responsibility: Clark M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $776,398.
Total Plant Investment: $2,600,647.

BERNE (3257 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BICKNELL (3035 D CDO). Indiana Telephone Corporation, (See Seymour).

BIG SPRINGS (755 D CDO). Communications Corporation of Indiana, (See Roachdale).

BIPPUS (932 D 45 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BIRDSEYE (720 D CDO). Indiana Telephone Corporation, (See Seymour).

11 **BLOOMINGDALE** (836 D CDO). Bloomingdale Home Tel. Co., Box 206, Main St. 47832. Tel. (317) 498-1000.
Exchanges: Bloomingdale.
Personnel: Ronald D. Cook, Ch. of Bd. & V.P.-Gen. Mgr.; Leland Chapman, Pres.; Robert Maris, Exec. V.P.; Bill Craycraft, Treas.; Milton Woody, Sec.; Earl Wirth, Plt. Supt.
Telephone Data: Tot. tels. 836; Bus. tels. 88; Bus. lines 41; Res. main sta. 503; Res. ext. 218; Coin 1; Mobile 26.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16; No. lines to sub-owned key sys. 8.
Plant Data: Buried cable 150 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 1 cond. mi.; Drop wire, pair mi. 10; Pole lines 12 mi.; Underground conduit tr. mi. 1.
Purchasing Responsibility: Ronald D. Cook, Ch. of Bd. & V.P.-Gen. Mgr.
Total Plant Investment: $998,000.
REA Borrower.

BLOUNTSVILLE (932 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BOURBON (1616 D 50 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BRAZIL (10,540 D 1111 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BREMEN (4191 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

BRISTOL (3323 D 471 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BROOK (1101 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BROOKSTON (1683 D CDO). Central Indiana Telephone Co., Inc., (See Battle Ground).

BROOKVILLE (4813 D 339 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BROWNSTOWN (3879 D CDO). Indiana Telephone Corporation, (See Seymour).

BRYANT (706 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BUFFALO (1158 D CDO). Pulaski-White Rural Tel. Coop., Inc., (See Star City).

BURKET (1026 D 26 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BURNETTSVILLE (414 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BURROWS (540 D). Camden Telephone Co., Inc., (See Camden).

BUTLER (2247 D 106 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BUTLERVILLE (508 D CDO). Indiana Telephone Corporation, (See Seymour).

CADIZ (520 D 54 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

CAMBRIDGE CITY (4388 D 319 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 **CAMDEN** (970 D ADO). Camden Telephone Co., Inc., Main & Monroe. 46917. Tel. (219) 686-2111.
Exchanges: Burrows; Camden; Deer Creek.
Personnel: W. O. Pettiner, Ch. of Bd. & Pres.; Joe B. Sullivan, Exec. V.P.; Jack Ford, Gen. Mgr.; Hanna Appleton, Corp. Sec.
Telephone Data: Tot. tels. 2058; Bus. tels. 110; Res. main sta. 1370; Res. ext. 589; Coin 4; Mobile 35.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 48.
Plant Data: Buried cable 380 sh. mi.
Purchasing Responsibility: Jack Ford, Gen. Mgr.; Brian Appleton, CO; J. Robert McCain, OP.

CAMPBELLSBURG (1081 D CDO). Indiana Telephone Corporation, (See Seymour).

CANAAN (275 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

CARLISLE (891 D). Midwest Telephone Co., (See Petersburg).

CARTHAGE (1075 D 77 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CENTER POINT (692 D 36 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CENTERVILLE (2946 D 288 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CENTRAL (637 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

CHESTERTON (11,717 D 909 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CHURUBUSCO (3793 D 146 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CICERO (4343 D 484 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CLARKS HILL-STOCKWELL (1457 D CDO). Thorntown Telephone Co., Inc., (See Thorntown).

CLARKSBURG (736 D CDO). Public Telephone Corporation, (See Greensburg).

CLAY CITY (1486 D 1 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CLAYPOOL (698 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CLAYTON (4401 D CDO). Communications Corporation of Indiana, (See Roachdale).

CLEARSPRING (417 D CDO). Indiana Telephone Corporation, (See Seymour).

7 **CLOVERDALE** (2777 D CDO). Clay Co. Rural Telephone Cooperative Inc., Box 237. 46120. Tel. (317) 795-4261.
Exchanges: Cloverdale; Coatesville; Eminence; Mt. Meridian; Patricksburg; Poland; Reelsville.
Personnel: Robert Stickles, Ch. of Bd. & Pres.; Lloyd M. Ellis, Exec. V.P.; Harley H. Janssen, Gen. Mgr.; Fred Walters, Treas.; Ronald Lewis, Sec.; James L. McLean, Ch. Engr.; Steve Dunagan, Plt. Supt.
Telephone Data: Tot. tels. 7825; Bus. tels. 1042; Bus. lines 400; Res. main sta. 4483; Res. ext. 2284; Coin 37; Mobile 6.
Data Sets: Co.-owned 6; Sub-owned 2.
Key Systems: No. telco-owned 21; Total tel. on key sys. 152.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 34; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 119.
Plant Data: Aerial cable 156.9 sh. mi.; Buried cable 1003.9 sh. mi.; Aerial in cable 9160.5 cond. mi.; Buried wire 69,213.9 cond. mi.; Pole lines 594 mi.; Tel. toll carrier, 150 ch.; Tel. sta. (or subscriber) carrier 70 ch.
Purchasing Responsibility: Harley Janssen, Gen. Mgr.; Robert Lowes, Treas.; Stan Sallier, Special Services; James L. McLean, Mgr./Plt.-Engr.
Annual Operating Revenues: 1979, $1,635,000.
Total Plant Investment: $8,690,000.
REA Borrower.
Construction Budgets: 1980, $400,000; 1981, $400,000.

9 **CLOVERDALE** The Monrovia Telephone Corp., P. O. Box 237. 46120. Tel. (317) 795-4261. (Does not serve this city.) Affiliation: Clay County Rural Telephone Cooperative, Inc., P. O. Box 237, Cloverdale, Ind. 46120.
Exchanges: Atlanta; Monrovia.
Personnel: Robert Stickles, Ch. of Bd. & Pres.; Lloyd Ellis, Exec. V.P.; Harley H. Janssen, Gen. Mgr.; Fred Walters, Treas.; Ronald Lewis, Sec.; James L. McLean, Ch. Eng.; Steve Dunagan, Plt. Supt.
Telephone Data: Tot. tels. 3311; Bus. tels. 202; Res. main sta. 1838; Res. ext. 1178; Coin 3; Mobile 19.
Key Systems: No. telco-owned 2; Total tel. on key sys. 42.
Plant Data: Aerial cable 45.6 sh. mi.; Buried cable 128.26 sh. mi.; Aerial in cable 32.67 cond. mi.; Buried wire 28.56 cond. mi.; Drop wire, pair mi. 50; Pole lines 10 mi.; Tel. toll carrier, 22 ch.; 88 rt. mi.; Tel. exch. carrier, 71 ch.; 284 rt. mi.
Purchasing Responsibility: James L. McLean, Engr. Mgr.
REA Borrower.

COATESVILLE (1214 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

COLFAX (778 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

COLUMBIA CITY (7646 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

CONNERSVILLE (17,168 D 1889 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CORUNNA (695 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

CORY (537 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

5 **CORYDON** (5326 D ADO). Continental Telephone Co. of Ind., Inc., 121 S. Capitol Ave. 47112. Tel. (812) 738-4211. Affiliation: Continental Telephone Corporation.
Exchanges: Central; Corydon; Crandall; Elizabeth; Fairbanks; Farmersburg; Georgetown; Laconia; Lanesville; Leavenworth; Marengo; Merom-Gill; Milltown; New Middletown; Palmyra; Ramsey; Shelburn.
Personnel: Donald D. Firkins, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman & James E. Corcoran, Vice Pres.; Merle M. Buck & Robert D. Alton, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; Levi E. Nigg, Div. Network Design Mgr.; Robert T. Chinn, Div. Network Service Mgr.; Carroll L. Allen, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 22,772; Bus. tels. 1513; Res. main sta. 13,435; Res. ext. 7824; Coin 118; Mobile 1.
Data Sets: Co.-owned 13.
Key Systems: No. telco-owned 112; Total tel. on key sys. 439.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 68.
Plant Data: Aerial cable 477 sh. mi.; Underground cable (duct) 1.83 sh. mi.; Buried cable 1069 sh. mi.; Open wire, conductor (pairs) 520 mi.; Aerial in cable 24,645 cond. mi.; Underground wire (duct) 256 cond. mi.; Buried wire 25,407 cond. mi.; Pole lines 106 mi.; Underground conduit tr. mi. .37; Duct mi. 1.59; Tel. toll carrier, 1259 ch.; Tel. sta. (or subscriber) carrier 1048 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $19,398,000.
REA Borrower.
Construction Budgets: 1980, $1,410,000; 1981, $1,672,000.

10 **CRAIGVILLE** (939 D 70 ES ADO). Craigville Tel. Corp., Box 38. 46731. Tel. (219) 565-3131.
Exchanges: Craigville.
Personnel: H. Reinhard, Pres.; Floyd Ehrman, Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1009; Bus. tels. 105; Bus. lines 41; Res. main sta. 592; Res. ext. 312; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 28.

CRANDALL (1013 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

CRANE (380 D CDO). Indiana Telephone Corporation, (See Seymour).

CROMWELL (1905 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

CROSS PLAINS (1035 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

CROTHERSVILLE (1385 D CDO). Indiana Telephone Corporation, (See Seymour).

CUTLER (685 D CDO). Carroll Tel. Co., Inc., (See Delphi).

CYNTHIANA (608 D 5 ES CDO). Princeton Tel. Co., (See Princeton).

DECATUR (9064 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

DECKER (489 D). Midwest Telephone Co., (See Petersburg).

DEER CREEK (517 D CDO). Camden Telephone Co., Inc., (See Camden).

8 **DELPHI** (4148 D ADO). Carroll Tel. Co., Inc., 123 E. Main St. 46923. Tel. (317) 564-2423. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Cutler; Delphi; Idaville.
Personnel: Chas. E. Peek, Pres. & Dist. Mgr.; R. E. Neathammer, Exec. V.P.; D. F. Grothe, Treas.; Raymond Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 5359; Bus. tels. 1163; Res. main sta. 2745; Res. ext. 1451; Coin 29.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 38.
PBX's, PABX's: No. telco-owned, below 100 lines 3; No. telco-owned, betw. 100 & 499 lines 2.
Annual Operating Revenues: 1979, $894,195; 1980, $1,004,220.
Total Plant Investment: $4,367,769.
REA Borrower.
Construction Budgets: 1980, $354,500; 1981, $436,500; 1982, $324,200.

DEMOTTE (3817 D CDO). The Northwestern Ind. Tel. Co., (See Hebron).

DENVER (1876 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

DILLSBORO (1159 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **DILLSBORO** S. E. Ind. Rural Tel. Co., Box 35. 47018. Tel. (812) 432-5219. (Does not serve this city.)
Exchanges: Canaan; Cross Plains; Moores Hill; San Jacinto.
Personnel: Virgil M. Heller, Pres.; Howard Luke, Vice Pres.; Dale E. Patrick, Mgr.; Leroy Corya, Sec.-Treas.
Telephone Data: Tot. tels. 3712; Bus. tels. 168; Bus. lines 2800; Res. main sta. 2606; Res. ext. 935; Coin 13.
Key Systems: No. telco-owned 4; Total tel. on key sys. 12; No. lines to sub-owned key sys. 8.
Plant Data: Aerial cable 69.88 sh. mi.; Buried cable 224.96 sh. mi.; Open wire, conductor (pairs) 805 mi.; Buried wire 93.07 cond. mi.; Pole lines 51 mi.; Tel. toll carrier, 68 ch.; Tel. exch. carrier, 30 ch.; Tel. sta. (or subscriber) carrier 295 ch.; 2608 rt. mi.
Purchasing Responsibility: Dale E. Patrick, Mgr.
Total Plant Investment: $65,000,000.
REA Borrower.

DUBOIS (1059 D CDO). Indiana Telephone Corporation, (See Seymour).

DUNKIRK (2782 D 309 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

DUNLAP (5797 D 814 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

EAST ENTERPRISE (662 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

10 **ELBERFELD** (1292 D CDO). Elberfeld Telephone Co. Inc., Box 158. 47613. Tel. (812) 983-4300. Operating HQ: Battle Ground, Ind. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Elberfeld; Lynnville.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 2197; Bus. tels. 295; Bus. lines 144; Res. main sta. 1269; Res. ext. 622; Coin 4.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 32.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $371,708.
Total Plant Investment: $1,437,706.
REA Borrower.

ELIZABETH (1159 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

ELKHART (58,529 D 8932 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

5 **ELLETTSVILLE** (7394 D CDO). Smithville Tel. Co., Inc., P. O. Box 728. 47429. Tel. (812) 876-2211.
Exchanges: Ellettsville; French Lick; Gosport; Griffin; Hymera; Lake Monroe; Lizton; Lyons; Owensburg; Sharpsville; Smithville; Stanford.
Personnel: Patricia A. Earles, Ch. of Bd. & Pres.; Darby A. McCarty, Asst. to the Pres.; William H. Earles, V.P.-Gen. Mgr.; Loren L. Stauffer, Sec.-Treas.; James P. Fargo, Ch. Engr.
Telephone Data: Tot. tels. 27,598; Bus. tels. 1476; Bus. lines 845; Res. main sta. 17,257; Res. ext. 10,273; Coin 72.
Key Systems: No. telco-owned 41; Total tel. on key sys. 674.
PBX's, PABX's: No. telco-owned, below 100 lines 29; Total tel. on lines 610.
Purchasing Responsibility: Wm. H. Earles, V.P.-Gen. Mgr.
Annual Operating Revenues: 1979, $3,996,384.55; 1980, $4,505,000.00.
Total Plant Investment: $23,200,000.
REA Borrower.

12 **ELNORA** (632 D CDO). Elnora Telephone Co., P. O. Box 217, 110 S. Odon St. 47529. Tel. (812) 692-5211. Operating HQ: Roachdale, Ind. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Elnora.
Personnel: Robert A. Wilder, Pres.; Harold R. Vangundy, Exec. V.P.; Richard E. Clonce, Treas.; John C. Carvey, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 632; Bus. tels. 94; Res. main sta. 374; Res. ext. 159; Coin 5.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16.
Plant Data: Buried cable 47 sh. mi.; Buried wire 7 cond. mi.; Pole lines 60 mi.; Tel. toll carrier, 23 ch.
Purchasing Responsibility: John Stevens, Purch. Agent, Mid-Central Region Office, TDS Roachdale, Ind.
Annual Operating Revenues: 1979, $125,468; 1980, $130,178.
Total Plant Investment: $514,439.
REA Borrower.
Construction Budgets: 1980, $10,000; 1981, $8400.

EMINENCE (698 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

ENGLISH (1384 D CDO). Indiana Telephone Corporation, (See Seymour).

ETNA (777 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

FAIRBANKS (499 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

9 **FAIRMOUNT** (3325 D CDO). Citizens Tel. Co., Inc., 221 W. Washington St., P. O. Box 5. 46928. Tel. (317) 948-4115.
Exchanges: Fairmount.
Personnel: Howard L. Crouse, Bd. Pres.; William S. Morris, Exec. V.P.; William A. Beasley, V.P.-Oper.; Wade Morris, Gen. Mgr., Ch. Engr. & Plt. Supt.; William D. Allred, Sec.-Treas.
Telephone Data: Tot. tels. 3325; Bus. tels. 363; Bus. lines 161; Res. main sta. 2019; Res. ext. 1306; Coin 13; Mobile 9.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 18; Total tel. on key sys. 90.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 40.3 sh. mi.; Underground cable (duct) 1.1 sh. mi.; Buried cable 77.5 sh. mi.; Open wire, conductor (pairs) 6.5 mi.; Aerial in cable 4449.2 cond. mi.; Underground wire (duct) 586.4 cond. mi.; Buried wire 2191.8 cond. mi.; Pole lines 34 mi.; Duct mi. 1.6; Tel. sta. (or subscriber) carrier 119 ch.; 707 rt. mi.
Purchasing Responsibility: Wade M. Morris, Mgr.
Annual Operating Revenues: 1979, $509,545; 1980, $528,157.
Total Plant Investment: $2,141,891.
Construction Budgets: 1980, $80,000; 1981, $90,000.

FARMERSBURG (1313 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

FARMLAND (3588 D 490 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FERDINAND (1724 D CDO). Indiana Telephone Corporation, (See Seymour).

FILLMORE (708 D CDO). Communications Corporation of Indiana, (See Roachdale).

FLORA (2510 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

FT. BRANCH (2186 D 226 ES CDO). Princeton Tel. Co., (See Princeton).

1 **FORT WAYNE** (183,228 D 19,252 ES ADO TC). General Telephone Co. of Indiana, Inc., 8001 W. Jefferson Blvd., P. O. Box 2300. 46801. Tel. (219) 426-2580. Affiliation: General Tel. & Elec. Corp.
Exchanges: Akron; Albion; Angola; Arlington; Atwood; Bippus; Blountsville; Bourbon; Brazil; Bristol; Brookville; Burket; Butler; Cambridge City; Carthage; Center Point; Centerville; Chesterton; Churubusco; Cicero; Clay City; Claypool; Connersville; Cory; Dunkirk; Dunlap; Elkhart; Farmland; Fort Wayne; Fountain City; Frankton; Fremont; Fulton; Galveston; Glenwood; Goshen; Grayaville; Greencastle; Greens Fork; Hagerstown; Hamilton; Hanna; Harlan; Hobart; Huntertown; Kimmell; Kouts; LaCrosse; Lafayette; Lake Station; LaPorte; Laurel; Leo; Lewis; Liberty; Logansport; Lucerne; Lynn; Macy; Mays; Mechanicsburg; Mentone; Middlebury; Millwood; Milroy; Modoc; Monroeville; Mooreland; Morristown; Morton; New Haven; North Manchester; Orland; Pendleton; Perkinsville; Pleasant Lake; Poe-Hoagland; Pokagon; Portage; Prairie Creek; Redkey; Richmond; Ridgeville.; Riley; Roanoke; Rolling Prairie; Royal Center; Rushville; St. Joe; Shirley; Sidney; Silver Lake; Spiceland; Springport; Sullivan; Terre Haute; Tippecanoe; Union Mills; Valparaiso; Wabash; Wakarusa; Walton; Wanatah; Waterloo; Wawaka; West College Corner; Westfield; Westfield North; Westville; Wheeler; Winchester; Windfall; Woodburn; Wyatt.
Personnel: A. E. Beckwith, Pres.; J. G. Norman, V.P.-Mktg. & Customer Service; E. A. Buchner, V.P.-Network Engr. & Construction; H. S. Christ Jr., V.P.-Personnel; J. L. Wiley, Treas.; R. H. Collins, Vice Pres. & Controller; D. S. Holdridge, V.P.-Rev. Req., Gen. Counsel & Sec.; J. E. McCormick, Network Engr. & Construction Dir.-Systems.
Telephone Data: Tot. tels. 876,556; Bus. tels. 227,988; Bus. lines 75,950; Res. main sta. 406,061; Res. ext. 243,507; Coin 6484; Mobile 340.
Data Sets: Co.-owned 2607.
Key Systems: No. telco-owned 10,951.
PBX's, PABX's: No. telco-owned, below 100 lines 720; No. telco-owned, betw. 100 & 499 lines 302; No. telco-owned, 500 lines and above 32.
Plant Data: Aerial cable 8991 sh. mi.; Underground cable (duct) 1204 sh. mi.; Buried cable 13,251 sh. mi.; Open wire, conductor (pairs) 2981 mi.; Aerial in cable 730,852 cond. mi.; Underground wire (duct) 991,334 cond. mi.; Buried wire 761,739 cond. mi.; Pole lines 5554 mi.; Duct mi. 2761; Tel. toll carrier, 23,115 ch.; 300,530 rt. mi.; Microwave "hops" 16; Microwave 224 ch. mi.
Purchasing Responsibility: W. W. Seidel, Supply & Transportation Dir.
Annual Operating Revenues: 1979, $252,601,200; 1980, $278,704,941.
Total Plant Investment: $880,568,610.
Construction Budgets: 1980, $88,103,000; 1981, $98,976,000; 1982, $99,324,000.

FORTVILLE (4449 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

FOUNTAIN CITY (1452 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FRANCESVILLE (1260 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

FRANCISCO (731 D 9 ES CDO). Princeton Tel. Co., (See Princeton).

12 **FRANKFORT** Geetingsville Tel. Co. Inc., R. R. 1. 46041. Tel. (317) 258-3111. (Does not serve this city.)
Exchanges: Geetingsville.
Personnel: Wayne C. Crum, Pres.; R. M. Crum, V.P.-Oper.; Edna M. Patrick, Gen. Mgr.
Telephone Data: Tot. tels. 682; Bus. tels. 48; Bus. lines 500; Res. main sta. 401; Res. ext. 230; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 16 sh. mi.; Open wire, conductor (pairs) 190 mi.; Pole lines 66.15 mi.
Annual Operating Revenues: 1979, $114,408.
Total Plant Investment: $801,702.
REA Borrower.

FRANKLIN (12,201 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

FRANKTON (2608 D 199 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FREDERICKSBURG (846 D CDO). Indiana Telephone Corporation, (See Seymour).

FREELANDVILLE (671 D). Midwest Telephone Co., (See Petersburg).

FREETOWN (1050 D CDO). Indiana Telephone Corporation, (See Seymour).

FREMONT (2382 D 97 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FRENCH LICK (3111 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

FRITCHTON (812 D). Midwest Telephone Co., (See Petersburg).

FULTON (691 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GALVESTON (2459 D 228 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

9 **GARRETT** (3882 D CDO). Garrett Tel. Co., Inc., 112 E. Keyser St. 46738. Tel. (219) 357-3161. Affiliation: GTE Service Corporation, One Stamford Forum, Stamford, Conn. 06904.
Exchanges: Garrett.
Personnel: A. E. Beckwith, Pres.; Jas G. Norman, Exec. V.P.; Joseph L. Wiley, Treas.; R. Hans Collins, Comptroller; Don S. Holdridge, Sec.; Willard D. Kees, Asst. Treas., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 3882; Bus. tels. 607; Bus. lines 292; Res. main sta. 2160; Res. ext. 1092; Coin 23.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 64.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 95.
Plant Data: Aerial cable 2 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 88 sh. mi.; Open wire, conductor (pairs) 43 mi.; Aerial in cable 104 cond. mi.; Underground wire (duct) 1462 cond. mi.; Buried wire 4888 cond. mi.; Pole lines 13 mi.; Underground conduit tr. mi. 3; Duct mi. 3.
Purchasing Responsibility: Willard Kees, Wire Ch.
Annual Operating Revenues: 1980, $660,791.
Total Plant Investment: $1,622,179.
Construction Budgets: 1980, $319,000; 1981, $100,000; 1982, $120,000.

GEETINGSVILLE (647 D ADO). Geetingsville Tel. Co. Inc., (See Frankfort).

GENEVA (1116 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

GEORGETOWN (1906 D). Continental Telephone Co. of Ind., Inc., (See Corydon).

GLENWOOD (1075 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GOODLAND (1163 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

GOSHEN (17,198 D 1911 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GOSPORT (1064 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

GRAYSVILLE (489 D 50 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GREENCASTLE (10,323 D 660 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GREENS FORK (1561 D 177 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

5 **GREENSBURG** (10,026 D ADO TC). Public Telephone Corporation, 211 E. North Street. 47240. Tel. (812) 663-4111. Affiliation: Continental Telephone Corporation, Atlanta, Ga. 30346.
Exchanges: Batesville; Clarksburg; Greensburg; Milan; Versailles; Westport.
Personnel: Donald D. Firkins, Pres.; James L. Carroll & Michael B. Eastman, Vice Pres.; Kenneth A. Olson & Merle M. Buck, Vice Pres.; Robert D. Alton, Vice Pres.; Claudia C. Mroz, Sec.; Byron J. Arnold, Treas. & Controller; Levi E. Nigg, Network Design Mgr.; Robert T. Chinn, Network Service Mgr.; Carroll L. Allen, Customer Service Mgr.
Telephone Data: Tot. tels. 24,265; Bus. tels. 2369; Res. main sta. 13,225; Res. ext. 8671; Coin 146; Mobile 21.
Data Sets: Co.-owned 4; Sub-owned 22.
Key Systems: No. telco-owned 110; Total tel. on key sys. 453.
PBX's, PABX's: No. telco-owned, below 100 lines 20; Total tel. on lines 207.
Plant Data: Aerial cable 252 sh. mi.; Underground cable (duct) 28 sh. mi.; Buried cable 1365 sh. mi.; Open wire, conductor (pairs) 2360 mi.; Aerial in cable 19,545 cond. mi.; Underground wire (duct) 13,281 cond. mi.; Buried wire 58,376 cond. mi.; Pole lines 93 mi.; Underground conduit tr. mi. 18; Duct mi. 29; Tel. toll carrier, 876 ch.; 7925 rt. mi.; Tel. sta. (or subscriber) carrier 195 ch.; Microwave "hops" 2; Microwave 2654 ch. mi.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $20,338,000.
Construction Budgets: 1980, $2,863,000; 1981, $1,492,000.

GRIFFIN (436 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

GUILFORD (420 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

HAGERSTOWN (2968 D 196 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HAMILTON (1627 D 1 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HAMLET (1306 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

HANNA (568 D 7 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HANOVER (4245 D CDO). Indiana Telephone Corporation, (See Seymour).

HARLAN (1514 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HAUBSTADT (1332 D 85 ES CDO). Princeton Tel. Co., (See Princeton).

HAYSVILLE (533 D CDO). Indiana Telephone Corporation, (See Seymour).

HAZLETON (392 D). Midwest Telephone Co., (See Petersburg).

8 **HEBRON** (2201 D CDO). The Northwestern Ind. Tel. Co., 225 N. Washington St. 46341. Tel. (219) 996-2981.
Exchanges: DeMotte; Hebron; Lakes of the 4 Seasons; Mt. Ayr.
Personnel: Robert G. Mussman, Pres. & Gen. Mgr. Purch. Agent; Rhys G. Mussman, Exec. V.P.; R. Gerald Mussman, Vice Pres.; Myrtis E. Mussman, Sec.-Treas.; Donald Adams, Plt. Supt.
Telephone Data: Tot. tels. 7345; Mobile 18.
Plant Data: Aerial cable 212.5 sh. mi.; Underground cable (duct) 10.0 sh. mi.; Buried cable 278.0 sh. mi.; Pole lines 253 mi.; Duct mi. 2; Tel. toll carrier, 225 ch.; 131 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 24 rt. mi.
Purchasing Responsibility: Robert G. Mussman, Pres. & Gen. Mgr. Purch. Agent.
Annual Operating Revenues: 1974, $1,300,000; 1975, $1,600,000.
Total Plant Investment: $3,500,000.
Construction Budgets: 1976, $1,200,000; 1977, $1,000,000.

HENRYVILLE (2015 D CDO). Indiana Telephone Corporation, (See Seymour).

11 **HILLSBORO** (819 D). Merchants & Farmers Tel. Co., Box 155. 47949. Tel. (317) 798-2145.
Exchanges: Hillsboro.
Personnel: G. R. Pitman, Pres.; Lee Owens, Exec. V.P.; Mabel Pitman, Treas.; Marjorie Harshbarger, Sec.; Roy Robinson, Plt. Supt.
Telephone Data: Tot. tels. 819; Bus. tels. 60; Bus. lines 45; Res. main sta. 451; Res. ext. 254; Coin 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 20.
Plant Data: Open wire, conductor (pairs) 30 mi.; Aerial in cable 50 cond. mi.

HOBART (19,064 D 2047 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HOLLAND (797 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

HOWE (1642 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

HUNTERTOWN (4929 D 413 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HUNTINGBURG (4362 D CDO). Indiana Telephone Corporation, (See Seymour).

HYMERA (560 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

IDAVILLE (526 D CDO). Carroll Tel. Co., Inc., (See Delphi).

JAMESTOWN (2294 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

JASPER (11,036 D ADO TC). Indiana Telephone Corporation, (See Seymour).

KEMPTON (786 D CDO). Central Indiana Telephone Co., Inc., (See Battle Ground).

KENTLAND (2788 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

KEWANNA (1247 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

KIMMELL (549 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

KNIGHTSTOWN (3019 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

KNOX (6557 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

KOUTS (1931 D 111 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LACONIA (559 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

LACROSSE (741 D 26 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAFAYETTE (82,253 D 9569 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAFONTAINE (1890 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAGRANGE (4024 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

LAKE MONROE (348 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

LAKE STATION (11,092 D 1420 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAKES OF THE 4 SEASONS (967 D CDO). The Northwestern Ind. Tel. Co., (See Hebron).

LAMAR (232 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

LANESVILLE (1657 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

LAPAZ (2827 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAPEL (2578 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAPORTE (29,111 D 2896 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LARWILL (583 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAUD (646 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAUREL (841 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAWRENCEBURG (7873 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

LEAVENWORTH (1041 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

LEESBURG (1873 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LEO (3724 D 223 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LEWIS (590 D 45 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LEXINGTON (1123 D CDO). Indiana Telephone Corporation, (See Seymour).

LIBERTY (2989 D 139 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LIBERTY CENTER (818 D CDO). Citizens Telephone Corp., (See Warren).

10 **LIGONIER** (1330 D CDO). Ligonier Tel. Co., Inc., 414 S. Cavin. 46767. Tel. (219) 894-4123.
Exchanges: Ligonier.
Personnel: P. Schloss, Pres. & Gen. Mgr.; Josephine Schloss, V.P.-Oper.; R. M. Tinkley, Plt. Supt.
Telephone Data: Tot. tels. 1330.
Plant Data: Aerial cable 17.4 sh. mi.; Underground cable (duct) 29 sh. mi.; Aerial in cable 65 cond. mi.

LINDEN-NEW RICHMOND (1422 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

LINN GROVE (451 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LIZTON (894 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

LOGANSPORT (21,174 D 2582 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LOOGOOTEE (3176 D CDO). Indiana Telephone Corporation, (See Seymour).

LUCERNE (501 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LYNN (1828 D 130 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LYNNVILLE (982 D CDO). Elberfeld Telephone Co. Inc., (See Elberfeld).

LYONS (1829 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

MCCORDSVILLE (1350 D 156 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

MACKEY (664 D 13 ES CDO). Princeton Tel. Co., (See Princeton).

MACY (907 D 44 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MADISON (5291 D ADO TC). Indiana Telephone Corporation, (See Seymour).

MARENGO (1086 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

MARIETTA (955 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MARKLE (1422 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

MARKLEVILLE (920 D 76 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

7 **MAXWELL** (3556 D 321 ES CDO). Hancock Rural Telephone Corp., P. O. Box 108. 46154. Tel. (317) 326-3131.
Exchanges: Cadiz; Markleville; Maxwell; McCordsville; Sulphur Springs.
Personnel: Philip Hunt, Pres.; Ralph Gustin, Vice Pres.; James D. O'Connor, Gen. Mgr.; Richard C. Parker, Sec.-Treas.; Joseph L. Addison, Comp.; David E. McCord, Ch. Engr.; Richard A. Rowland, Plt. Mgr.
Telephone Data: Tot. tels. 7891; Bus. tels. 772; Bus. lines 772; Res. main sta. 3752; Res. ext. 3216; Coin 40; Mobile 47.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 23; Total tel. on key sys. 95.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 64.
Plant Data: Aerial cable 86 sh. mi.; Buried cable 393 sh. mi.; Open wire, conductor (pairs) 84 mi.; Aerial in cable 10,450 cond. mi.; Buried wire 60,000 cond. mi.; Drop wire, pair mi. 2050; Pole lines 63 mi.; Tel. toll carrier, 192 ch.; 51 rt. mi.; Tel. sta. (or subscriber) carrier 380 ch.; 701 rt. mi.
Purchasing Responsibility: James D. O'Connor, Gen. Mgr.
Annual Operating Revenues: 1979, $1,154,350.00; 1980, $1,241,163.12.
Total Plant Investment: $6,100,100.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $300,000; 1982, $500,000.

MAYS (613 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MECHANICSBURG (1227 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MEDARYVILLE (1169 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MEDORA (824 D CDO). Indiana Telephone Corporation, (See Seymour).

MENTONE (1331 D 65 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MEROM-GILL (649 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

MIDDLEBURY (4421 D 523 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MILAN (1674 D CDO). Public Telephone Corporation, (See Greensburg).

MILFORD (2182 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MILLERSBURG (1886 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MILLTOWN (924 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

MILLVILLE New Lisbon Telephone Co., Inc., (See New Lisbon).

MILLWOOD (285 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MILROY (928 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MITCHELL (5262 D CDO). Indiana Telephone Corporation, (See Seymour).

MODOC (1060 D 125 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MONGO (537 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **MONON** (2248 D 341 ES ADO). Monon Telephone Co., Inc., 315 N. Market. 47959. Tel. (219) 253-6601.
Exchanges: Monon.
Personnel: Jean Hanway, Pres.; Thad Hanway, Exec. V.P.; Richard Seward, Plt. Supt.
Telephone Data: Tot. tels. 2694; Bus. tels. 696; Bus. lines 181; Res. main sta. 1391; Res. ext. 582; Coin 18; Mobile 28.
Data Sets: Sub-owned 5.
Key Systems: Total tel. on key sys. 20; No. lines to sub-owned key sys. 14.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 95.
Plant Data: Tel. toll carrier, 72 ch.; 10.5 rt. mi.; Tel. sta. (or subscriber) carrier 212 ch.
Purchasing Responsibility: Thad Hanway, Exec. V.P.
Total Plant Investment: $1,164,651.82.

MONROE (911 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MONROE CITY (1053 D). Midwest Telephone Co., (See Petersburg).

MONROEVILLE (1948 D 1 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MONROVIA (2546 D 383 ES). The Monrovia Telephone Corp., (See Cloverdale).

MONTEREY (1337 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **MONTGOMERY** (1060 D ADO). Daviess-Martin County Rural Telephone Corp., P. O. Box 8. 47558. Tel. (812) 486-3211.
Exchanges: Alfordsville-Glendale; Montgomery; Plainville; Trinity Springs-Williams.
Personnel: Norman B. Lawyer, Pres.; Leslie Hornaday, Vice Pres.; F. Thomas Rowland, Gen. Mgr.; Leland Williams, Sec.-Treas.; Vance Amerman, Plt. Supt.
Telephone Data: Tot. tels. 3204; Bus. tels. 399; Bus. lines 196; Res. main sta. 2178; Res. ext. 800; Coin 20.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 14; Total tel. on key sys. 66.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 520 sh. mi.; Open wire, conductor (pairs) 100 mi.; Aerial in cable 400 cond. mi.; Tel. toll carrier, 36 ch.; 297 rt. mi.; Tel. sta. (or subscriber) carrier 100 ch.; 200 rt. mi.
Purchasing Responsibility: F. Thomas Rowland, Gen. Mgr.
Annual Operating Revenues: 1979, $520,000; 1980, $545,000.
Total Plant Investment: $3,600,000.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $300,000.

MONTICELLO (8155 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

MOORELAND (811 D 90 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MOORES HILL (1191 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

MORRISTOWN (1931 D 181 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MORTON (560 D 44 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MT. AYR (360 D CDO). The Northwestern Ind. Tel. Co., (See Hebron).

MT. MERIDIAN (590 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

9 **MULBERRY** (2307 D 95 ES CDO). Mulberry Coop. Tel. Co. Inc., 120 W. Yundt St. 46058. Tel. (317) 296-2885.
Exchanges: Mulberry.
Personnel: Floyd H. Bolyard, Jr., Pres.; Harold F. Neal, Exec. V.P.; Harold E. Johnson, Gen. Mgr. & Sec.-Treas.; Glenn D. Scott, Plt. Supt.; Perry Skiles, Asst. Plt. Supt.
Telephone Data: Tot. tels. 2691; Bus. tels. 160; Bus. lines 1800; Res. main sta. 1498; Res. ext. 885; Coin 2.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 42.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 160 sh. mi.; Tel. toll carrier, 60 ch.; 8 rt. mi.
Purchasing Responsibility: Glenn D. Scott, Plt. Supt.; Perry Skiles, Asst. Plt. Supt.

NAPOLEON (652 D CDO). Sunman Telephone Co., Inc., (See Sunman).

NAPPANEE (5086 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

NEW CARLISLE (2970 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

NEW HAVEN (16,631 D 1837 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 **NEW LISBON** (1113 D CDO). New Lisbon Telephone Co., Inc., P. O. Box 38. 47366. Tel. (317) 332-2413.
Exchanges: Millville; New Lisbon.
Personnel: Joseph Hamm, Pres.; Richard Hall, Vice Pres.; Roy Claar, Gen Mgr.; George Fuson, Sec.-Treas.
Telephone Data: Tot. tels. 1113; Bus. tels. 71; Bus. lines 31; Res. main sta. 694; Res. ext. 333; Coin 4.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 106 sh. mi.; Aerial in cable 2 cond. mi.; Pole lines 21 mi.
Purchasing Responsibility: Roy Claar, Gen. Mgr.

NEW MIDDLETOWN (499 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

10 **NEW PARIS** (1972 D 247 ES CDO). New Paris Telephone Inc., Box 47. 46553. Tel. (219) 831-2176.
Exchanges: New Paris.
Personnel: Frank G. Snider, Pres.; Wilbur Brookins, Exec. V.P.; N. E. Anderson, Gen. Mgr.; Rene Neff, Sec.-Treas.
Telephone Data: Tot. tels. 2219; Bus. tels. 176; Bus. lines 353; Res. main sta. 1063; Res. ext. 627; Coin 9.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 107.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 89.
Plant Data: Buried cable 165 sh. mi.; Aerial in cable 12.11 cond. mi.; Pole lines 12 mi.; Tel. toll carrier, 48 ch.; 26 rt. mi.; Tel. exch. carrier, 72 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 12 rt. mi.
Purchasing Responsibility: N. E. Anderson, Gen. Mgr.
Annual Operating Revenues: 1980, $550,000.
Total Plant Investment: $1,850,000.
REA Borrower.

9 **NEW RICHMOND** (1422 D CDO). Tri County Tel. Co., Inc., 47967. Tel. (317) 339-7221.
Exchanges: Colfax; Linden-New Richmond; Romney; Wingate.
Personnel: Russell G. Miller, Ch. of Bd.; F. D. Miller, Pres.; Bennet R. Miller, Exec V.P. & Gen. Mgr.; Maxine H. Miller, Sec.-Treas.; Harold Widmer, Plt. Supt. & Vice Pres.
Telephone Data: Tot. tels. 4495; Bus. tels. 751; Bus. lines 339; Res. main sta. 2136; Res. ext. 1608; Coin 14; Mobile 23.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 23; Total tel. on key sys. 164.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 14.
Plant Data: Aerial cable 64 sh. mi.; Buried cable 463 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 64 cond. mi.; Tel. toll carrier, 62 ch.; 575 rt. mi.; Tel. exch. carrier, 81 ch.; 132 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 45 rt. mi.
Purchasing Responsibility: Ben R. Miller.
Annual Operating Revenues: 1979, $1,027,087; 1980, $1,098,893.
Total Plant Investment: $4,741,217.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $200,000; 1982, $200,000.

NEW ROSS (541 D CDO). Communications Corporation of Indiana, (See Roachdale).

NINEVEH (1507 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

NORTH JUDSON (3011 D ES). United Tel. Co. of Ind. Inc., (See Warsaw).

NORTH LIBERTY (2150 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

NORTH MADISON (6912 D ADO). Indiana Telephone Corporation, (See Seymour).

NORTH MANCHESTER (6274 D 564 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

NORTH VERNON (8028 D ADO). Indiana Telephone Corporation, (See Seymour).

NORTH WEBSTER (3032 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

OAKLAND CITY (2856 D 315 ES CDO). Princeton Tel. Co., (See Princeton).

OAKTOWN (785 D). Midwest Telephone Co., (See Petersburg).

10 **ODON** (2002 D CDO). Odon & Madison Township Telephone Co., Inc., 104 W. Walnut St. 47562. Tel. (812) 636-7374.
Exchanges: Odon.
Personnel: Roscoe Smith, Pres.; Ray L. Garten, Treas.; Victor Wadsworth, Plt. Supt.
Telephone Data: Tot. tels. 2002; Bus. tels. 418; Bus. lines 160; Res. main sta. 1146; Res. ext. 438; Coin 8.
Key Systems: No. telco-owned 7; Total tel. on key sys. 134.
Plant Data: Aerial cable 1602 sh. mi.; Buried cable 132.25 sh. mi.; Aerial in cable 3407.69 cond. mi.; Buried wire 2905.04 cond. mi.; Pole lines 32 mi.; Tel. toll carrier, 48 ch.; 590.4 rt. mi.
Purchasing Responsibility: Victor Wadsworth, Plt. Supt.; Ray L. Garten, Mgr.
Total Plant Investment: $973,765.
REA Borrower.

ORLAND (653 D 42 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ORLEANS (2223 D CDO). Indiana Telephone Corporation, (See Seymour).

8 **OSSIAN** (2393 D ADO). Mid-Indiana Telephone Corp., 121 E. Mill St. 46777. Tel. (219) 622-4144. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Markle; Ossian; Reservoir; Uniondale; Zanesville.
Personnel: Lewis Pence, Pres.; R. E. Neathammer, Exec. V.P.; D. F. Grothe, Treas.; Charles Peek, Sec.; Raymond Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 6469; Bus. tels. 775; Res. main sta. 3936; Res. ext. 1758; Coin 22.
Key Systems: No. telco-owned 32.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Annual Operating Revenues: 1979, $1,128,927; 1980, $1,183,296.
Total Plant Investment: $5,909,776.
Construction Budgets: 1980, $533,000; 1981, $491,900; 1982, $721,600.

OTWELL (802 D). Midwest Telephone Co., (See Petersburg).

OWENSBURG (869 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

OWENSVILLE (1464 D 130 ES CDO). Princeton Tel. Co., (See Princeton).

PALMYRA (1579 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

PAOLI (3718 D CDO). Indiana Telephone Corporation, (See Seymour).

PATOKA (686 D 24 ES CDO). Princeton Tel. Co., (See Princeton).

PATRICKSBURG (794 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

PATRIOT (498 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **PEKIN** (2825 D CDO). Wash. County Rural Tele. Coop., Box 245. 47165. Tel. (812) 967-3171.
Exchanges: Pekin.
Personnel: Hollis Zink, Ch. of Bd. & Pres.; David King, Exec. V.P.; Frank S. Graves, Gen. Mgr.; W. L. Thompson, Sec.-Treas.; Bill Logan, Plt. Supt.
Telephone Data: Tot. tels. 2825; Bus. tels. 259; Bus. lines 139; Res. main sta. 1684; Res. ext. 737; Coin 15.
Key Systems: No. telco-owned 11; Total tel. on key sys. 59.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 67.
Plant Data: Aerial cable 150 sh. mi.; Buried cable 240 sh. mi.; Tel. toll carrier, 20 ch.; Tel. exch. carrier, 104 ch.; Tel. sta. (or subscriber) carrier 146 ch.
Purchasing Responsibility: Frank S. Graves, Gen. Mgr.
Annual Operating Revenues: 1979, $443,373; 1980, $485,720.
Total Plant Investment: $2,844,319.
REA Borrower.

PENDLETON (5712 D 504 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PENNVILLE (864 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

PERKINSVILLE (608 D 5 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

6 **PETERSBURG** (4402 D). Midwest Telephone Co., 110 N. 8th St. 47567. Tel. (812) 354-8811. Affiliation: Continental Telephone Corporation, Atlanta, Ga. 30346.
Exchanges: Carlisle; Oaktown; Freelandville; Decker; Fritchton; Hazleton; Monroe City; Otwell; Petersburg; Spurgeon; Union; Wheatland; Winslow.
Personnel: Donald D. Firkins, Pres.; James L. Carroll & Michael B. Eastman, Vice Pres.; Kenneth A. Olson & Merle Buck, Vice Pres.; Donald J. Montgomery & Robert D. Alton, Vice Pres.; Byron J. Arnold, Treas. & Comp.; Claudia C. Mroz, Sec.; Levi E. Nigg, Network Design Mgr.; Robert T. Chinn, Network Service Mgr.; Carroll L. Allen, Customer Service Mgr.
Telephone Data: Tot. tels. 12,696; Bus. tels. 1010; Res. main sta. 7467; Res. ext. 4219; Coin 38.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 43; Total tel. on key sys. 426.

PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 21.
Plant Data: Aerial cable 302 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 122 sh. mi.; Open wire, conductor (pairs) 827 mi.; Aerial in cable 6626 cond. mi.; Underground wire (duct) 110.4 cond. mi.; Buried wire 15,279 cond. mi.; Pole lines 327 mi.; Underground conduit tr. mi. .15; Duct mi. .25; Tel. toll carrier, 228 ch.; Tel. sta. (or subscriber) carrier 263 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $20,338,000.
Construction Budgets: 1980, $2,062,000; 1981, $1,619,000.

PETROLEUM (432 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

PIERCETON (1967 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

10 **PITTSBORO** (2030 D). Home Telephone Co. of Pittsboro, Inc., P. O. Box 189. 46167. Tel. (317) 892-3311. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Pittsboro.
Personnel: Robert A. Wilder, Pres.; K. C. August, Exec. V.P.; Harold R. Vangundy, Sec.-Treas.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 2030; Bus. tels. 164; Res. main sta. 1127; Res. ext. 732; Coin 7.
Key Systems: No. telco-owned 8; Total tel. on key sys. 29.
Plant Data: Aerial cable 30.52 sh. mi.; Buried cable 75.46 sh. mi.; Open wire, conductor (pairs) 2.5 mi.; Buried wire 1.4 cond. mi.; Drop wire, pair mi. 5.2; Pole lines 35 mi.; Tel. sta. (or subscriber) carrier 16 ch.; 6 rt. mi.
Annual Operating Revenues: 1979, $279,257; 1980, $323,901.
Total Plant Investment: $1,085,477.
REA Borrower.
Construction Budgets: 1981, $108,000.

PLAINVILLE (646 D CDO). Daviess-Martin County Rural Telephone Corp., (See Montgomery).

PLEASANT LAKE (1121 D 85 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PLEASANT MILLS (576 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

PLYMOUTH (11,535 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

POE-HOAGLAND (2463 D 96 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

POKAGON (3708 D 343 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

POLAND (1020 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

PORTAGE (24,852 D 2514 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PORTLAND (7546 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

10 **POSEYVILLE** (1252 D CDO). Poseyville Tel. Co., Inc., P. O. Box 307. 47633. Tel. (812) 874-2255.
Exchanges: Poseyville.
Personnel: P. C. Fletchall, Pres. & Gen. Mgr.; Harold Schweikhart, Vice Pres.; Madeline S. Fletchall, Treas.; Marilyn Cartwright, Sec.; H. Schweikhart, Plt. Supt.
Telephone Data: Tot. tels. 1252; Bus. tels. 321; Bus. lines 154; Res. main sta. 627; Res. ext. 298; Coin 6.
Key Systems: No. telco-owned 9; Total tel. on key sys. 58.
Purchasing Responsibility: P. C. Fletchall, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $195,000; 1980, $207,500.
Total Plant Investment: $732,780.
Construction Budgets: 1980, $43,200; 1981, $35,000.

PRAIRIE CREEK (892 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PREBLE (642 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

5 **PRINCETON** (9522 D 1475 ES ADO TC). Princeton Tel. Co., 315 N. Hart St. 47670. Tel. (812) 385-2501.
Exchanges: Cynthiana; Ft. Branch; Francisco; Haubstadt; Mackey; Oakland City; Owensville; Patoka; Princeton.
Personnel: C. K. Trippet, Pres.; Robert F. Parrett, Vice Pres.; William G. Dring, V.P.-Oper. & Sec.; Bruce K. Trippet, Asst. to V.P.-Oper.; Jack V. White, Comp.; Jerry V. Graper, Plt. Supt.
Telephone Data: Tot. tels. 22,331; Bus. tels. 6035; Bus. lines 1847; Res. main sta. 11,219; Res. ext. 4971; Coin 106.
Data Sets: Co.-owned 24; Sub-owned 2.
Key Systems: No. telco-owned 114; Total tel. on key sys. 583; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 24; Total tel. on lines 810; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 613; No. telco-owned, 500 lines and above 1; Total tel. on lines 893; No. sub-owned PABX's 1.
Purchasing Responsibility: C. K. Trippet, Pres.; Wm. G. Dring, V.P.-Oper.; Jerry V. Graper, Plt. Supt.
Annual Operating Revenues: 1979, $3,690,000; 1980, $4,000,000.
Total Plant Investment: $8,520,700.
Construction Budgets: 1980, $881,000; 1981, $1,000,000; 1982, $1,000,000.

RAMSEY (1687 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

REDDINGTON (588 D CDO). Indiana Telephone Corporation, (See Seymour).

REDKEY (1217 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

REELSVILLE (732 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

REMINGTON (1993 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

RENSSELAER (6633 D ADO) United Tel. Co. of Ind. Inc., (See Warsaw).

RESERVOIR (1117 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

REYNOLDS (1245 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

RICHMOND (39,497 D 4539 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RIDGEVILLE (980 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RILEY (1677 D 62 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RISING SUN (2216 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

6 **ROACHDALE** (1435 D CDO). Communications Corporation of Indiana, P. O. Box 248, 127 N. Indiana St. 46172. Tel. (317) 596-3011. Affiliation: Telephone & Data Systems Inc.
Exchanges: Bainbridge; Big Springs; Clayton; Fillmore; New Ross; Roachdale; Whitestown; Wickliffe.
Personnel: Galen S. Irwin, Pres.; Rexell A. Boyd & Robert A. Wilder, Vice Pres.; William E. Etcheson, Jr., Sec.-Treas.; A. R. Hocker, Controller; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 11,709; Bus. tels. 1448; Res. main sta. 5930; Res. ext. 4217; Coin 81; Mobile 33.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 57; Total tel. on key sys. 366.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 106.
Plant Data: Aerial cable 150 sh. mi.; Buried cable 593.4 sh. mi.; Aerial in cable 19,877 cond. mi.; Buried wire 1200 cond. mi.; Drop wire, pair mi. 980; Pole lines 971 mi.; Tel. toll carrier, 102 ch.; Tel. exch. carrier, 499 ch.; Tel. sta. (or subscriber) carrier 431 ch.
Purchasing Responsibility: Robert A. Wilder, Gen. Mgr.; Harold Vangundy, Plt. Mgr.; Richard E. Clones, Commercial Office Mgr.
Annual Operating Revenues: 1979, $2,482,880; 1980, $2,598,209.
Total Plant Investment: $9,452,763.
REA Borrower.
Construction Budgets: 1980, $959,100; 1981, $2,007,518; 1982, $2,437,205.

ROANN (973 D ES). United Tel. Co. of Ind. Inc., (See Warsaw).

ROANOKE (3153 D 282 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

7 **ROCHESTER** (9576 D CDO). Rochester Telephone Co., Inc., 117 W. 8th St. 46975. Tel. (219) 223-2191.
Exchanges: Rochester.
Personnel: Alan B. Terrell, Pres.; N. E. Watson, V.P.-Oper. & Ch. Engr.; Carol J. Bridge, Sec.-Treas.; Phillip Carr, Plt. Supt.
Telephone Data: Tot. tels. 9576; Bus. tels. 2482; Res. main sta. 3933; Res. ext. 2667; Coin 49; Mobile 2.
Data Sets: Co.-owned 2; Sub-owned 8.
PBX's, PABX's: No. telco-owned, below 100 lines 24; Total tel. on lines 445; No. telco-owned, betw. 100 & 499 lines 3.
Purchasing Responsibility: N. E. Watson, V.P.-Oper. & Chief Engr.
Annual Operating Revenues: 1979, $1,434,652; 1980, $1,528,778.
Total Plant Investment: $3,074,046.
Construction Budgets: 1980, $321,700; 1981, $377,300.

ROLLING PRAIRIE (2325 D 147 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ROMNEY (1513 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

ROSSVILLE (1617 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ROYAL CENTER (1081 D CDO) General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RUSHVILLE (6804 D 541 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ST. ANTHONY (479 D CDO). Indiana Telephone Corporation, (See Seymour).

ST. JOE (946 D 44 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ST. LEON (458 D CDO). Sunman Telephone Co., Inc., (See Sunman).

ST. MARKS (722 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

ST. MEINRAD (628 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

SALAMONIA (459 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SALEM (6916 D ADO). Indiana Telephone Corporation, (See Seymour).

SAN JACINTO (1210 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

SAN PIERRE (713 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

11 **SANDBORN** (798 D CDO). S & W Telephone Co., Inc., Box 38. 47578. Tel. (812) 694-8411.
Exchanges: Sandborn.
Personnel: Donald Roy Stremming, Gen. Mgr.; Wilma Allen, Treas. & Office Mgr.; Roy Stremming, Plt. Supt.
Telephone Data: Tot. tels. 798; Bus. tels. 51; Bus. lines 600; Res. main sta. 455; Res. ext. 236; Coin 3.
Data Sets: Co.-owned 796; Sub-owned 2.
Plant Data: Buried cable 96.5 sh. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 10 rt. mi.
Purchasing Responsibility: Donald Roy Stremming, Gen. Mgr.
Total Plant Investment: $454,045.47.
REA Borrower.

SANTA CLAUS (369 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

SCIPIO (864 D CDO). Indiana Telephone Corporation, (See Seymour).

SCOTTSBURG (5956 D ADO). Indiana Telephone Corporation, (See Seymour).

1 **SEYMOUR** (16,266 D ADO TC). Indiana Telephone Corporation, 309 N. Chestnut St. 47274. Tel. (812) 522-4359. Affiliation: Continental Telephone Corporation, Atlanta, Ga. 30346.
Exchanges: Austin; Bicknell; Birdseye; Brownstown; Butlerville; Campbellsburg; Clearspring; Crane; Crothersville; Dubois; English; Ferdinand; Fredericksburg; Freetown; Hanover; Hayesville; Henryville; Huntingburg; Jasper; Lexington; Loogootee; Madison; Medora; Mitchell; North Madison; North Vernon; Orleans; Paoli; Reddington; St. Anthony; Salem; Scipio; Scottaburg; Seymour; Shoals; Worthington.
Personnel: Donald D. Firkins, Pres.; James L. Carroll & Michael B. Eastman, Vice Pres.; Kenneth A. Olson & Robert D. Alton, Vice Pres.; Merle M. Buck, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; Levi E. Nigg, Network Design Mgr.; Robert T. Chinn, Network Service Mgr.; Carroll L. Allen, Customer Service Mgr.
Telephone Data: Tot. tels. 113,416; Bus. tels. 11,094; Res. main sta. 59,940; Res. ext. 42,382; Coin 701; Mobile 47.
Data Sets: Co.-owned 23.
Key Systems: No. telco-owned 467; Total tel. on key sys. 2410.
PBX's, PABX's: No. telco-owned, below 100 lines 123; Total tel. on lines 1049.
Plant Data: Aerial cable 2518 sh. mi.; Underground cable (duct) 128 sh. mi.; Buried cable 2089 sh. mi.; Open wire, conductor (pairs) 6950 mi.; Aerial in cable 168,455 cond. mi.; Underground wire (duct) 58,822 cond. mi.; Buried wire 95,210 cond. mi.; Pole lines 1911 mi.; Underground conduit tr. mi. 74.07; Duct mi. 121.1; Tel. toll carrier, 5500 ch.; 8058 rt. mi.; Tel. sta. (or subscriber) carrier 1929 ch.; Microwave "hops" 12; Microwave 29,579 ch. mi.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., CTSC-CR. P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $89,132,000.
Construction Budgets: 1980, $11,240,000; 1981, $12,413,000.

SHARPSVILLE (2077 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

SHELBURN (1239 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

SHIPSHEWANA (1596 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SHIRLEY (927 D 38 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SHOALS (1476 D CDO). Indiana Telephone Corporation, (See Seymour).

SIDNEY (699 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SILVER LAKE (1187 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SMITHVILLE (4866 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

SOUTH MILFORD (1893 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SOUTH WHITLEY (2196 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SPICELAND (2084 D 245 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SPRINGPORT (679 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SPURGEON (183 D). Midwest Telephone Co., (See Petersburg).

STANFORD (4150 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

10 **STAR CITY** (1075 D CDO ADO). Pulaski-White Rural Tel. Coop., Inc., Box 338. 46985. Tel. (219) 595-7121.
Exchanges: Buffalo; Star City.
Personnel: Boyd Evernham, Pres.; Allen Cotner, V.P.-Oper.; W. E. Lewis, Gen. Mgr.; Dean Allen, Treas.; Dean Parcel, Sec.; Junior W. Reinholt, Plt. Supt.
Telephone Data: Tot. tels. 2233; Bus. tels. 163; Res. main sta. 1406; Res. ext. 624; Coin 4; Mobile 21.
Key Systems: No. telco-owned 15.
Plant Data: Aerial cable 16.72 sh. mi.; Buried cable 275 sh. mi.; Open wire, conductor (pairs) 54.38 mi.; Aerial in cable 16.72 cond. mi.; Buried wire 45 cond. mi.; Pole lines 79.52 mi.; Tel. toll carrier, 39 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 143 ch.; 622 rt. mi.
Purchasing Responsibility: W. E. Lewis, Gen. Mgr.
Annual Operating Revenues: 1979, $400,000; 1980, $400,000.
Total Plant Investment: $1,990,400.
REA Borrower.

SULLIVAN (4790 D 346 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

13 **SULPHER SPRINGS** (436 D CDO). Sulpher Springs Tel. Co., Inc., Box 66. 47388. Tel. (317) 822-4111.
Exchanges: Sulpher Springs.
Personnel: Floyd Johnson, Pres.; Joe Norris, Gen. Mgr.
Telephone Data: Tot. tels. 436; Bus. tels. 18; Res. main sta. 436; Res. ext. 65; Coin 3.
Plant Data: Open wire, conductor (pairs) 3 mi.; Aerial in cable 52 cond. mi.
Purchasing Responsibility: Joe Norris, Gen. Mgr.

SULPHUR SPRINGS (896 D 25 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

9 **SUNMAN** (1936 D ADO). Sunman Telephone Co., Inc., Box 145. 47041. Tel. (812) 623-2122.
Exchanges: Napoleon; St. Leon; Sunman.
Personnel: Robert T. Miles, Ch. of Bd. & Pres.; Robert H. Miller, Exec. V.P.; Thelma Miller, Treas.; Robert T. Miles Jr., Asst. Treas.; Barbara Miles, Sec.; Joseph Stalnaker, Ch. Engr.; Thomas Ferry, Plt. Supt.
Telephone Data: Tot. tels. 3045; Bus. tels. 470; Res. main sta. 2212; Res. ext. 364; Coin 12.
Key Systems: No. telco-owned 9; Total tel. on key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 55.
Plant Data: Tel. toll carrier, 36 ch.; 360 rt. mi.; Tel. exch. carrier, 14 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 70 rt. mi.
Purchasing Responsibility: T. Miles.
Total Plant Investment: $1,498,059.
REA Borrower.
Construction Budgets: 1977, $1,000,000; 1978, $1,000,000.

10 **SWAYZEE** (1507 D CDO). The Swayzee Tel. Co., Inc., 214 S. Washington St. 46986. Tel. (317) 922-7916.
Exchanges: Swayzee.
Personnel: S. M. Samuels, Pres.; A. Estes, V.P.-Oper.; Aubrey Estes, Plt. Supt.
Telephone Data: Tot. tels. 1507; Bus. tels. 85; Bus. lines 89; Res. main sta. 814; Res. ext. 471; Coin 6; Mobile 5.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 14; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 11.
Plant Data: Aerial cable 70 sh. mi.; Buried cable 140 sh. mi.
Purchasing Responsibility: S. M. Samuels, Pres.
Total Plant Investment: $1,000,000.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000.

10 **SWEESTER** (2251 D CDO). Sweester Tel. Co., Inc., 210 N. Main St. 46987. Tel. (317) 384-4311.
Exchanges: Sweester.
Personnel: Bechtel Winger, Pres.; Esther Winger, Sec.-Treas.; Lester Smith, Plt. Supt.
Telephone Data: Tot. tels. 2251; Bus. tels. 342; Bus. lines 127; Res. main sta. 1115; Res. ext. 794; Coin 6.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 16; Total tel. on key sys. 48.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 35.
Plant Data: Aerial cable 10.4 sh. mi.; Underground cable (duct) 1.95 sh. mi.; Buried cable 110.15 sh. mi.; Open wire, conductor (pairs) 65.2 mi.; Aerial in cable 98.6 cond. mi.; Underground wire (duct) 583.1 cond. mi.; Buried wire 7.57 cond. mi.; Drop wire, pair mi. 25.5; Pole lines 8.67 mi.; Underground conduit tr. mi. 1.1; Duct mi. 1.1; Tel. sta. (or subscriber) carrier 56 ch.; 28 rt. mi.
Purchasing Responsibility: Bechtel Winger, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $384,298.93; 1980, $381,332.34.
Total Plant Investment: $1,495,074.21.
Construction Budgets: 1980, $100,000; 1981, $120,000; 1982, $125,000.

SYRACUSE (4915 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

8 **TELL CITY** Perry-Spencer R. T. C. Inc., 1301 Main St. 47586. Tel. (812) 547-3411. (Does not serve this city.)
Exchanges: Bandon; Holland; Lamar; St. Marks; St. Meinrad; Santa Claus.
Personnel: Jerome W. Blesch, Ch. of Bd. & Pres.; Hubert Harpenau, Exec. V.P.; David L. Lasher, Gen. Mgr.; James A. Arnold, Sec.-Treas.; Rueben Schriefer, Plt. Supt.
Telephone Data: Tot. tels. 5549; Bus. tels. 1048; Res. main sta. 3224; Res. ext. 1295; Coin 20.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 20; Total tel. on key sys. 86; No. lines to sub-owned key sys. 64.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 14; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 563.
Plant Data: Aerial cable 28.83 sh. mi.; Buried cable 834 sh. mi.; Open wire, conductor (pairs) 69.01 mi.; Aerial in cable 20.6 cond. mi.; Buried wire 190.9 cond. mi.; Underground conduit tr. mi. 3.5; Tel. toll carrier, 47 ch.; 13.5 rt. mi.; Tel. exch. carrier, 72 ch.; 21.6 rt. mi.; Tel. sta. (or subscriber) carrier 155 ch.; 55 rt. mi.
Purchasing Responsibility: David L. Lasher, Gen. Mgr.; Rueben P. Schriefer, Plt. Supt.
Annual Operating Revenues: 1979, $916,855; 1980, $966,113.
Total Plant Investment: $7,342,922.
REA Borrower.
Construction Budgets: 1980, $1,357,698; 1981, $500,000; 1982, $50,000.

TERRE HAUTE (77,879 D 10,726 ES CDO ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

9 **THORNTOWN** (1811 D CDO). Thorntown Telephone Co., Inc., 115 E. Bow St. 46071. Tel. (317) 436-2273.
Exchanges: Clarks Hill-Stockwell; Thorntown.
Personnel: Donald Lawson, Ch. of Bd.; Gerald D. White, Pres. & Gen. Mgr.; Clifford Beesley, Asst. Mgr.; Willard Cook, Sec.-Treas.; Daniel Couger, Plt. Supt.
Telephone Data: Tot. tels. 3268; Bus. tels. 430; Bus. lines 182; Res. main sta. 1687; Res. ext. 1143; Coin 16; Mobile 40.
Key Systems: No. telco-owned 6; Total tel. on key sys. 59; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 60.
Plant Data: Aerial cable 16 sh. mi.; Buried cable 240 sh. mi.; Drop wire, pair mi. 15; Pole lines 10 mi.; Tel. toll carrier, 72 ch.; 6.4 rt. mi.; Tel. exch. carrier, 96 ch.; 9.6 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 12 rt. mi.
Purchasing Responsibility: Gerald D. White, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $535,890; 1980, $538,926.
Total Plant Investment: $2,535,327.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $180,000; 1982 $210,000.

TIPPECANOE (440 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

7 **TIPTON** (5799 D 2400 ES ADO TC). Tipton Telephone Co., Inc., 117 E. Washington St., P. O. Box 287. 46072. Tel. (317) 675-2181.
Exchanges: Tipton.
Personnel: Joe F. Watson, Pres.; Geo. E. Shortle, Vice Pres.; Howard E. Pottenger, Gen. Mgr.; Ben B. Hobbs, Sec.-Treas.; C. M. Cook, Plt. Supt.
Telephone Data: Tot. tels. 8199; Bus. tels. 3451; Bus. lines 780; Res. main sta. 2922; Res. ext. 1826; Coin 49.
Data Sets: Sub-owned 20.
Key Systems: No. telco-owned 66; Total tel. on key sys. 2012; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 249; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 276.
Plant Data: Aerial cable 140.1 sh. mi.; Underground cable (duct) 10.1 sh. mi.; Buried cable 7.9 sh. mi.; Aerial in cable 18,000 cond. mi.; Underground wire (duct) 6797.16 cond. mi.; Buried wire 690.97 cond. mi.; Pole lines 109.92 mi.; Underground conduit tr. mi. 6.59; Duct mi. 14.1; Tel. toll carrier, 72 ch.; 300 rt. mi.
Purchasing Responsibility: H. E. Pottenger, Gen. Mgr.; C. Cook, Plt. Supt.
Annual Operating Revenues: 1979, $1,175,000; 1980, $1,310,000.
Total Plant Investment: $2,400,000.
Construction Budgets: 1980, $200,000; 1981, $200,000; 1982, $200,000.

TOCSIN (389 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TOPEKA (1390 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TRAFALGAR (1767 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TRI-LAKES (1632 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TRINITY SPRINGS-WILLIAMS (755 D CDO). Daviess-Martin County Rural Telephone Corp., (See Montgomery).

TWELVE MILE (647 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

UNION (137 D). Midwest Telephone Co., (See Petersburg).

UNION CITY (6313 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

UNION MILLS (883 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

UNIONDALE (475 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

URBANA (636 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

VALPARAISO (31,561 D 3911 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

VAN BUREN (1304 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

VERSAILLES (4110 D CDO). Public Telephone Corporation, (See Greensburg).

VEVAY (1939 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WABASH (12,808 D 1385 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

12 **WADESVILLE** (598 D CDO). Wadesville Tel. Co. Inc., P. O. Box 175, Main St. 47638. Tel. (812) 673-4231.
Exchanges: Wadesville.
Personnel: J. M. Tenbarge, Ch. of Bd. & Pres.; Burnell Wade, Exec. V.P.; Dale Martin, Sec.-Treas.; Larry J. Young, Plt. Supt.
Telephone Data: Tot. tels. 598; Bus. tels. 78; Bus. lines 32; Res. main sta. 362; Res. ext. 156; Coin 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable .8 sh. mi.; Buried cable 63 sh. mi.; Aerial in cable .8 cond. mi.; Buried wire 2346 cond. mi.; Pole lines .8 mi.; Tel. sta. (or subscriber) carrier 13 ch.; 41 rt. mi.
Purchasing Responsibility: John M. Tenbarge, Pres. & Mgr.; Larry A. Young, Plt. Supt.
Annual Operating Revenues: 1978, $82,854; 1979, $95,210.
Total Plant Investment: $351,109.
REA Borrower.

WAKARUSA (2642 D 209 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

9 **WALDRON** (3044 D CDO). Home Telephone Co. Inc., P. O. Box 68. 46182. Tel. (317) 525-6751. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Waldron.
Personnel: Jack L. Knoll, Pres.; Robert A. Wilder, Vice Pres.; Harold Vangundy, V.P.-Oper.; Mitchell Proctor, Treas.; Shirley A. Knoll, Sec.; Robert Laurion, Ch. Engr.
Telephone Data: Tot. tels. 3044; Bus. tels. 419; Res. main sta. 1613; Res. ext. 1008; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 51.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29.
Plant Data: Aerial cable 70 sh. mi.; Buried cable 208 sh. mi.; Aerial in cable 6011 cond. mi.; Underground wire (duct) 13,500 cond. mi.; Buried wire 22 cond. mi.; Drop wire, pair mi. 10.7; Pole lines 47 mi.; Tel. exch. carrier, 72 ch.
Purchasing Responsibility: Jack L. Knoll, Pres.
Annual Operating Revenues: 1979, $416,199; 1980, $450,985.
Total Plant Investment: $1,301,109.
REA Borrower.

WALKERTON (3341 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WALTON (1689 D 144 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WANATAH (1735 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 **WARREN** (2052 D CDO). Citizens Telephone Corp., 426 N. Wayne St. 46792. Tel. (219) 375-2111.
Exchanges: Liberty Center; Warren.
Personnel: Gordon L. Laymon, Pres. & Gen. Mgr.; J. Ben Good, Vice Pres.; George Huffman, Sec.; Michael Michaud, Plt. Supt.
Telephone Data: Tot. tels. 2052; Bus. tels. 359; Bus. lines 141; Res. main sta. 1189; Res. ext. 504; Coin 16.

1 **WARSAW** (20,346 D TC). United Tel. Co. of Ind. Inc., U. S. 30 East, P. O. Box 391. 46580. Tel. (219) 267-6161. Affiliation: United Telecommunications, Inc., P. O. Box 11315,. Kansas City, Mo. 64112.
Exchanges: Arcola; Argos; Ashley; Aurora; Avilla; Bargersville; Berne; Bremen; Brook; Bryant; Burnettsville; Columbia City; Corunna; Cromwell; Decatur; Denver; Dillaboro; East Enterprise; Etna; Flora; Fortville; Francesville; Franklin; Geneva; Goodland; Guilford; Hamlet; Howe; Jamestown; Kentland; Kewanna; Knightstown; Knox; LaFontaine; LaGrange; LaPaz; Lapel; Larwill; Laud; Lawrenceburg; Leesburg;

Linn Grove; Marietta; Medaryville; Milford; Millersburg; Mongo; Monroe; Monterey; Monticello; Nappanee; New Carlisle; Nineveh; North Judson; North Liberty; North Webster; Patriot; Pennville; Petroleum; Pierceton; Pleasant Mills; Plymouth; Portland; Preble; Remington; Rensselaer; Reynolds; Rising Sun; Roann; Roseville; Salamonia; San Pierre; Shipshewana; South Milford; South Whitley; Syracuse; Tocsin; Topeka; Trafalgar; Tri-Lakes; Twelve Mile; Union City; Urbana; Van Buren; Vevay; Walkerton; Warsaw; Wheatfield; Whiteland; Wilkinson; Winamac; Wolcott; Wolcottville.
Personnel: G. L. White, Pres.; D. A. Hair, V.P.-Oper.; W. D. Achenbach, V.P.-Admin.; J. M. White, Sec.-Treas.; I. C. Oberlin, Controller; J. T. Free, Gen. Engr. Mgr.; Darrell D. Stearly, Gen. Plt. Dir.
Telephone Data: Tot. tels. 256,030; Bus. tels. 60,499; Bus. lines 127,111; Res. main sta. 131,825; Res. ext. 61,922; Coin 1784.
Data Sets: Co.-owned 252.
Key Systems: No. telco-owned 1113.
PBX's, PABX's: No. telco-owned, below 100 lines 218; No. telco-owned, betw. 100 & 499 lines 72; No. telco-owned, 500 lines and above 2.
Plant Data: Aerial cable 2769 sh. mi.; Underground cable (duct) 150 sh. mi.; Buried cable 8235 sh. mi.; Open wire, conductor (pairs) 30,509 mi.; Aerial in cable 528,136 cond. mi.; Underground wire (duct) 125,754 cond. mi.; Buried wire 609,374 cond. mi.; Pole lines 4606 mi.; Underground conduit tr. mi. 96; Duct mi. 300; Tel. toll carrier, 11,280 ch.; 158,791 rt. mi.; Tel. exch. carrier, 3074 ch.; 26,999 rt. mi.; Tel. sta. (or subscriber) carrier 5459 ch.; 26,748 rt. mi.; Microwave "hops" 11; Microwave 51,157 ch. mi.
Purchasing Responsibility: Ralph Montel, Purch. Agent, Warsaw, Ind., North Supply, 10951 Lakeview Ave., Lenexa, Kan. 66219.
Annual Operating Revenues: 1979, $75,169,700; 1980, $80,057,079.
Total Plant Investment: $256,708,718.
Construction Budgets: 1980, $38,400,000; 1981, $38,200,000; 1982, $46,000,000.

WATERLOO (1559 D 1 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WAWAKA (607 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WEST COLLEGE CORNER (909 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

11 **WEST POINT** (931 D CDO). West Point Tel. Co., Inc., P. O. Box 10. 47992. Tel. (317) 572-2488.
Exchanges: West Point.
Personnel: John D. Cheesman, Pres. & Gen. Mgr.; Vonda Cheesman, Sec.
Telephone Data: Tot. tels. 931; Bus. tels. 108; Bus. lines 600; Res. main sta. 500; Res. ext. 322; Coin 1.
Plant Data: Buried cable 153 sh. mi.; Tel. toll carrier, 16 ch.; 12 rt. mi.; Tel. exch. carrier, 40 ch.; 12 rt. mi.
Purchasing Responsibility: John D. Cheesman, Mgr.
REA Borrower.

WESTFIELD (5578 D 900 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WESTFIELD NORTH (ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WESTPORT (2307 D CDO). Public Telephone Corporation, (See Greensburg).

WESTVILLE (2687 D 225 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WHEATFIELD (2246 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WHEATLAND (515 D). Midwest Telephone Co., (See Petersburg).

WHEELER (7063 D 1008 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WHITELAND (6377 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WHITESTOWN (2806 D CDO). Communications Corporation of Indiana, (See Roachdale).

WICKLIFFE (144 D CDO). Communications Corporation of Indiana, (See Roachdale).

WILKINSON (1347 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WINAMAC (4045 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WINCHESTER (6949 D 1014 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WINDFALL (1053 D 114 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WINGATE (782 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

WINSLOW (1584 D). Midwest Telephone Co., (See Petersburg).

WOLCOTT (1233 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WOLCOTTVILLE (2736 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WOODBURN (1635 D CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WORTHINGTON (1627 D CDO). Indiana Telephone Corporation, (See Seymour).

WYATT (1352 D 100 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 **YEOMAN** (1167 D CDO). Yeoman Telephone Co., Inc., Box 128. 47997. Tel. (219) 965-2100.
Exchanges: Yeoman.
Personnel: John H. Crowel, Pres.; Jerry Lilly, Vice Pres.; Dean E. Goslee, Gen. Mgr.; Dwain Wigner, Sec.-Treas.; Floyd W. Oberkrom, Plt. Supt.
Telephone Data: Tot. tels. 1167; Bus. tels. 62; Bus. lines 35; Res. main sta. 908; Res. ext. 290; Coin 7.
Plant Data: Aerial cable 17.56 sh. mi.; Buried cable 51.69 sh. mi.; Open wire, conductor (pairs) .91 mi.; Buried wire 75.48 cond. mi.; Tel. sta. (or subscriber) carrier 38 ch.; 10.33 rt. mi.
Purchasing Responsibility: Dean E. Goslee, Gen. Mgr.; Floyd W. Oberkrom, Plt. Supt.; Shirley A. Larson, Commercial Supt.
Total Plant Investment: $809,659.
REA Borrower.

ZANESVILLE (1062 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

Alphabetical list of Indiana independent telephone companies, with headquarters.

Bloomingdale Home Telephone Co., Bloomingdale
Camden Telephone Co., Inc., Camden
Carroll Telephone Co., Inc., Delphi
Central Indiana Telephone Co., Inc., Battle Ground
Citizens Telephone Co., Inc., Fairmount
Citizens Telephone Corp., Warren
Clay County Rural Tel. Coop., Inc., Cloverdale
Communications Corporation of Indiana, Roachdale
Continental Telephone Co. of Indiana, Corydon
Craigville Telephone Corp., Craigville
Daviess-Martin Co. Rural Tel. Corp., Montgomery
Elberfeld Telephone Co., Inc., Elberfeld
Elnora Telephone Co., Elnora
Garrett Telephone Co., Inc., Garrett
Geetingsville Telephone Co., Inc., Frankfort
General Tel. Co. of Indiana, Inc., Fort Wayne
Hancock Rural Telephone Corp., Maxwell
Home Tel. Co. of Pittsboro, Inc., Pittsboro
Home Telephone Co., Inc., Waldron
Indiana Telephone Corp., Seymour
Ligonier Telephone Co., Inc., Ligonier
Merchants & Farmers Telephone Co., Hillsboro
Mid-Indiana Telephone Corp., Ossian
Midwest Telephone Co., Petersburg
Monon Telephone Co., Inc., Monon
Monrovia Telephone Corp., The, Cloverdale
Mulberry Coop. Telephone Co., Inc., Mulberry
New Lisbon Telephone Co., Inc., New Lisbon
New Paris Telephone, Inc., New Paris
Northwestern Indiana Telephone Co., Hebron
Odon & Madison Township Telephone Co., Inc., Odon
Perry-Spencer Rural Tel. Coop., Inc., Tell City
Poseyville Telephone Co., Inc., Poseyville
Princeton Telephone Co., Princeton
Public Telephone Corp., Greensburg
Pulaski-White Rural Telephone Coop., Inc., Star City
Rochester Telephone Co., Inc., Rochester
S. & W. Telephone Co., Inc., Sandborn
Smithville Telephone Co., Inc., Ellettsville
Southeastern Indiana Rural Tel. Co., Inc., Dillsboro
Sulphur Springs Telephone Co., Inc., Sulphur Springs
Sunman Telephone Co., Inc., Sunman
Swayzee Telephone Co., Inc., The, Swayzee
Sweetster Telephone Co., Inc., Sweetster
Thorntown Telephone Co., Inc., Thorntown
Tipton Telephone Co., Inc., Tipton
Tri-County Telephone Co., Inc., New Richmond
United Telephone Co. of Indiana, Inc., Warsaw
Wadesville Telephone Co., Inc., Wadesville
Washington County Rural Tel. Coop., Pekin
West Point Telephone Co., West Point
Yeoman Telephone Co., Inc., Yeoman

IOWA

(The Bell exchanges in Iowa will be found on page 619. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	2,922,000
TOTAL NUMBER OF TELEPHONES	2,312,255
RESIDENCE TELEPHONES	1,746,776
BUSINESS TELEPHONES	565,479
TOTAL INDEPENDENT TELEPHONES	737,870
TOTAL BELL SYSTEM TELEPHONES	1,574,385

ADAIR (1114 D ADO). United Tel. Co. of Iowa, (See Newton).

AFTON (902 D CDO). Continental Telephone of Iowa, (See Knoxville).

AGENCY (716 D CDO). Continental Telephone of Iowa, (See Knoxville).

AINSWORTH (613 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALBERT CITY (1083 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALBIA (4312 D ADO). United Tel. Co. of Iowa, (See Newton).

ALBION (549 D 65 ES CDO). Heart of Iowa Tel. Coop., (See Union).

ALBURNETT (474 D CDO). Farmers Mut. Tel. Co., (See Shellsburg).

ALDEN (1218 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALEXANDER (316 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ALLERTON (813 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

ALPHA (197 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALTA VISTA (596 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ALTON (895 D ADO). West Iowa Telephone Co., (See Remsen).

10 **AMANA** (1228 D CDO). Amana Society Service Co., Telephone Div., Box 186. 52203. Tel. (319) 622-3071.
Exchanges: Amana.
Personnel: Harry Geiger, Pres.; Martin Roemig, Exec. V.P.; Dorothy Mittelbach, Treas.; Rod Straub, Comptroller; Betty Blechschmidt, Sec.; Terry Hershberger, Mgr.; Keith Newton, Plt. Supt.
Telephone Data: Tot. tels. 1226; Bus. tels. 180; Bus. lines 180; Res. main sta. 627; Res. ext. 305; Coin 14.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 66.
PBX's, PABX's: No. telco-owned, below 100 lines 48; Total tel. on lines 88; No. telco-owned, betw. 100 & 499 lines 60; Total tel. on lines 88; No. telco-owned, 500 lines and above 150; Total tel. on lines 88; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 20.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 35.5 sh. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 35.5 cond. mi.; Drop wire, pair mi. 15; Tel. sta. (or subscriber) carrier 52 ch.; 6 rt. mi.
Purchasing Responsibility: Terry Hershberger, Mgr.
Annual Operating Revenues: 1978, $177,018.23; 1979, $191,910.00.

Construction Budgets: 1979, $20,150; 1980, $15,000; 1981, $23,000.

13 **ANDREW** (419 D CDO). Andrew Tel. Co. Inc., 52030. Tel. (319) 672-3277.
Exchanges: Andrew.
Personnel: Milton Cornelius, Pres. & Gen. Mgr.; Stanley Cornelius, V.P.-Oper.; Hazel Cornelius, Sec.-Treas.
Telephone Data: Tot. tels. 419; Bus. tels. 64; Bus. lines 34; Res. main sta. 260; Res. ext. 93; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 22.
Plant Data: Aerial cable 4.2 sh. mi.; Buried cable 45.5 sh. mi.; Open wire, conductor (pairs) 10 mi.; Tel. sta. (or subscriber) carrier 4 ch.; 6 rt. mi.
Purchasing Responsibility: Milton Cornelius, Pres. & Gen. Mgr.
Construction Budgets: 1979, $50,000; 1980, $50,000.

ANITA (1201 D ADO). West Iowa Telephone Co., (See Remsen).

APLINGTON (1428 D CDO). United Tel. Co. of Iowa, (See Newton).

13 **ARCADIA** (479 D CDO). Arcadia Telephone Coop, 223 Center St. 51430. Tel. (712) 689-2238.
Exchanges: Arcadia.
Personnel: Leo Berning, Pres.; Dave Dentlinger, Exec. V.P.; Lorne Steinkamp, Treas.; Rita Bruch, Sec.
Telephone Data: Tot. tels. 479; Bus. tels. 87; Bus. lines 32; Res. main sta. 247; Res. ext. 141; Coin 4.
Key Systems: No. telco-owned 1; Total tel. on key sys. 8.
Plant Data: Buried cable 63.85 sh. mi.
Purchasing Responsibility: Duane Schroeder, Mgr.
Annual Operating Revenues: 1979, $62,000; 1980, $70,000.
Total Plant Investment: $245,000.
REA Borrower.

ARCHER (199 D ADO). C-M-L Tel. Coop., Assn., (See Meriden).

AREDALE (229 D). Rockwell Coop. Tel. Assn., (See Rockwell).

ARGYLE (366 D CDO). Continental Telephone of Iowa, (See Knoxville).

ARISPE (185 D CDO). Continental Telephone of Iowa, (See Knoxville).

ARLINGTON (640 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ARMSTRONG (1321 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ARTHUR (271 D). Sac County Mut. Tel. Co., (See Odebolt).

ASHTON (675 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ATALISSA (352 D CDO). United Tel. Co. of Iowa, (See Newton).

11 **ATKINS** (600 D 303 ES CDO). Atkins Co-op Tel. Co., 85 Main Ave. 52206. Tel. (319) 446-7331.
Exchanges: Atkins.
Personnel: Chas. Lensch, Pres.; Brian Rammelsberg, Mgr.
Telephone Data: Tot. tels. 903; Bus. tels. 148; Bus. lines 58; Res. main sta. 459; Res. ext. 296; Coin 7.
Key Systems: No. telco-owned 4; Total tel. on key sys. 24.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 55.
Plant Data: Buried cable 66 sh. mi.; Tel. sta. (or subscriber) carrier 30 ch.
Purchasing Responsibility: Board of Directors, 85 Main Ave., Atkins, Iowa 52206.

ATTICA (374 D CDO). Continental Telephone of Iowa, (See Knoxville).

AUBURN (415 D CDO). Continental Telephone of Iowa, (See Knoxville).

AUDUBON (3964 D ADO). United Tel. Co. of Iowa, (See Newton).

10 **AURELIA** (1397 D CDO). Peoples Tel. Co., 221 Main St. 51005. Tel. (712) 434-9989.
Exchanges: Aurelia.
Personnel: Rex Whitney, Ch. of Bd.; Lowell Hills, Gen. Mgr.; C. M. Johnson, Treas.; Bernadine Hills, Sec.
Telephone Data: Tot. tels. 1397; Bus. tels. 220; Bus. lines 77; Res. main sta. 712; Res. ext. 463; Coin 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 50.
Plant Data: Buried cable 185 sh. mi.; Underground wire (duct) 1 cond. mi.; Underground conduit tr. mi. 26.
Purchasing Responsibility: Lowell Hills, Mgr.
Annual Operating Revenues: 1978, $253,479.71; 1979, $285,000.00.

AURORA (593 D CDO). East Buchanan Tel. Coop., (See Winthrop).

AVOCA (1612 D ADO). United Tel. Co. of Iowa, (See Newton).

12 **AYRSHIRE** (464 D CDO). Ayrshire Tel. Co., 50515. Tel. (712) 426-2800.
Exchanges: Ayrshire; Gillett Grove.
Personnel: George Knox, Pres.; Harley Rouse, V.P.-Oper.; V. C. Rezabek, Mgr.; Lawrence Johnson, Treas.; Jeff Rezabek, Plt. Supt.
Telephone Data: Tot. tels. 601; Bus. tels. 58; Res. main sta. 372; Res. ext. 167; Coin 4.
Key Systems: No. telco-owned 4.
Plant Data: Buried cable 129 sh. mi.; Buried wire 32.47 cond. mi.
Purchasing Responsibility: V. C. Rezabek, Ayrshire Tel. Co.
Annual Operating Revenues: 1979, $125,000; 1980, $135,000.
Total Plant Investment: $460,000.
REA Borrower.
Construction Budgets: 1980, $600,000; 1981, $350,000; 1982, $75,000.

9 **BADGER** (609 D CDO). North Central Tel. Co., 50516. Tel. (515) 545-3061.
Exchanges: Badger; Clare; Duncombe; Thor; Vincent.
Personnel: Wally Danielson, Pres.; Farrill Julius, Exec. V.P.; Howard Rude, Gen. Mgr.; Fred Fillman, Sec.; Alex Romolai, Plt. Supt.
Telephone Data: Tot. tels. 2516; Bus. tels. 397; Bus. lines 196; Res. main sta. 1351; Res. ext. 773; Coin 9.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 98.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 55.
Plant Data: Buried cable 419 sh. mi.; Buried wire 6122 cond. mi.; Tel. toll carrier, 39 ch.; 27 rt. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 12 rt. mi.
Purchasing Responsibility: Leo Haverkamp, Gen. Mgr.
Annual Operating Revenues: 1979, $410,000.
Total Plant Investment: $2,000,466.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $225,000; 1982, $190,000.

BAGLEY (505 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **BARNES CITY** (185 D). Barnes City Coop. Tel. Co., Inc., 50027. Tel. (515) 644-5214.
Exchanges: Barnes City.
Personnel: R. Sanders, Pres.; H. Lester, Mgr.
Telephone Data: Tot. tels. 185.
Plant Data: Aerial cable 2 sh. mi.; Buried cable .33 sh. mi.; Aerial in cable 50 cond. mi.; Pole lines 20 mi.

BARNUM (292 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

12 **BATAVIA** (532 ES CDO). Farmers Telephone Co., Box 137. 52533. Tel. (515) 662-2373 (Business), (515) 662-2373 (Repair).
Exchanges: Batavia.
Personnel: Bernard Peebler, Ch. of Bd. & Pres.; George McCombs, Exec. V.P.; Leon H. Cartwright, Gen. Mgr. & Plt. Supt.; Harold Urfer, Sec.-Treas.; L. H. Cartwright, Ch. Engr.
Telephone Data: Tot. tels. 532; Bus. tels. 60; Bus. lines 450; Res. main sta. 332; Res. ext. 137; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4; No. lines to sub-owned key sys. 3.
Plant Data: Buried cable 70.45 sh. mi.; Open wire, conductor (pairs) 1 mi.; Buried wire 13.3 cond. mi.; Drop wire, pair mi. 13.26; Pole lines 1 mi.
Purchasing Responsibility: Leon H. Cartwright, Plt. Mgr.
Total Plant Investment: $465,000.
REA Borrower.
Construction Budgets: 1980, $18,000; 1981, $22,000; 1982, $2500.

BATTLE CREEK (1011 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

BAXTER (1004 D 28 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

BAYARD (663 D CDO). United Tel. Co. of Iowa, (See Newton).

BEDFORD (1843 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

BELLE PLAINE (2581 D 86 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

BELLEVUE (2558 D ADO). United Tel. Co. of Iowa, (See Newton).

BELMOND (2824 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

BENNETT (698 D CDO). United Tel. Co. of Iowa, (See Newton).

BENTON (155 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **BERNARD** (510 D CDO). Bernard Tel. Co., Inc., 52032. Tel. (319) 879-3203.
Exchanges: Bernard.
Personnel: Dominic English, Mgr.; Charles Kurt, V.P.-Oper.; A. Hickson, Plt. Supt.
Telephone Data: Tot. tels. 510.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 488 sh. mi.; Buried cable 6 sh. mi.; Aerial in cable 22,200 cond. mi.; Pole lines 107 mi.

BETHESDA (119 D CDO). Farmers Mut. Tel. Co., (See Stanton).

BIRMINGHAM (521 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

BLADENSBURG (173 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **BLAIRSTOWN** (579 D CDO). Coon Creek Tel. Co., 310 Locust St. 52209. Tel. (319) 454-6234.
Exchanges: Blairstown.
Personnel: J. Grunewald, Pres.; C. Canfield, Gen. Mgr.
Telephone Data: Tot. tels. 579.
Plant Data: Aerial in cable 74.2 cond. mi.

BLAKESBURG (878 D CDO). Continental Telephone of Iowa, (See Knoxville).

BLENCOE (323 D 21 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

BLOCKTON (344 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

8 **BLOOMFIELD** (2788 D 405 ES ADO). The Citizens Mutual Tele. Co., 114 W. Jefferson. 52537. Tel. (515) 664-2074.
Exchanges: Bloomfield; Drakesville; Floris; Mark; Pulaski.
Personnel: Wayne R. French, Pres.; Larry R. Stevenson, Vice Pres.; W. T. Wallace, Gen. Mgr.; Eugene Huggins, Treas.; Ethlyn Cowles, Comp.; Judy Hawkins, Sec.; Roland Walker, Ch. Engr.; Frank Shively, Plt. Supt.
Telephone Data: Tot. tels. 5452; Bus. tels. 1080; Bus. lines 474; Res. main sta. 2843; Res. ext. 1440; Coin 36; Mobile 22.
Data Sets: Co.-owned 13; Sub-owned 2.
Key Systems: No. telco-owned 44; Total tel. on key sys. 223.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 160; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 141.
Plant Data: Aerial cable .33 sh. mi.; Underground cable (duct) .58 sh. mi.; Buried cable 823 sh. mi.; Duct mi. .1; Tel. sta. (or subscriber) carrier 93 ch.
Purchasing Responsibility: W. T. Wallace, Gen. Mgr.
Annual Operating Revenues: 1979, $871,015.
Total Plant Investment: $4,073,220.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $500,000; 1982, $500,000.

BONAPARTE (720 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

BOUTON (334 D CDO). United Tel. Co. of Iowa, (See Newton).

BOXHOLM (350 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

BRADDYVILLE (258 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

BRANDON (507 D CDO). Continental Telephone of Iowa, (See Knoxville).

BRAYTON (344 D 50 ES CDO). Marne & Elk Horn Tele. Co., (See Elk Horn).

10 **BREDA** (686 ES CDO). Breda Tel. Corp., 51436. Tel. (712) 673-2311.
Exchanges: Breda; Lidderdale.
Personnel: Harold Uhlenkamp, Ch. of Bd. & Pres.; Carl Von Glan, Exec. V.P.; Othmer Boeckman, Gen. Mgr. & Plt. Supt.; Roger Schwabe, Treas.
Telephone Data: Tot. tels. 1263; Bus. tels. 87; Bus. lines 87; Res. main sta. 880; Res. ext. 229; Coin 6; Mobile 19.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 258 sh. mi.
Purchasing Responsibility: Othmer Boeckman, Gen. Mgr. & Plt. Supt.
REA Borrower.

10 **BREDA** Prairie Telephone Co., Inc., 51436. Tel. (712) 673-2311. (Does not serve this city.)
Exchanges: Farragut; Pacific Junction; Yale.
Personnel: Harold Uhlenkamp, Ch. of Bd. & Pres.; Louis Kroeger, Exec. V.P.; Othmer Boeckman, Gen. Mgr. & Plt. Supt.; Roger Schwabe, Sec.-Treas.; Dale Schaefer, Plt. Supt.
Telephone Data: Tot. tels. 1488; Bus. tels. 149; Res. main sta. 900; Res. ext. 402; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 3.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 75 sh. mi.; Aerial in cable 150 cond. mi.; Buried wire 1875 cond. mi.; Drop wire, pair mi. 15; Pole lines .25 mi.
Purchasing Responsibility: Othmer Boeckman, Mgr.
REA Borrower.

BRIDGEWATER (319 D CDO). United Tel. Co. of Iowa, (See Newton).

BRIGHTON (1001 D CDO). Continental Telephone of Iowa, (See Knoxville).

BRISTOW (359 D). Rockwell Coop. Tel. Assn., (See Rockwell).

BRONSON (372 D 68 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

10 **BROOKLYN** (1735 D CDO). Brooklyn Mutual Tel. Co., 129 Jackson. 52211. Tel. (515) 522-9211.
Exchanges: Brooklyn.
Personnel: Norman DeGeeter, Ch. of Bd. & Pres.; Ronald J. Everist, Exec. V.P.; Will H. Kelley, Gen. Mgr.; Rollin R. Harder, Treas.; Jerry Dale, Sec.
Telephone Data: Tot. tels. 1735; Bus. tels. 192; Bus. lines 183; Res. main sta. 946; Res. ext. 408; Coin 14; Mobile 17.
Key Systems: No. telco-owned 8; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 19.
Plant Data: Buried cable 132 sh. mi.; Underground wire (duct) .03 cond. mi.; Buried wire 43 cond. mi.; Drop wire, pair mi. 34; Underground conduit tr. mi. .25.
Purchasing Responsibility: Wm. H. Kelley, Mgr.
REA Borrower.

BRUNSVILLE (435 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

BUCKEYE (266 D CDO). Continental Telephone of Iowa, (See Knoxville).

BUFFALO CENTER (257 D 119 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

BUFFALO CENTER (1008 D 95 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

BURR OAK (665 D 36 ES CDO). Mabel Cooperative Telephone Co., (See Mabel, Minn.)

12 **BURT** (475 D). The Burt Tel. Co., 212 Walnut St., P. O. Box 36. 50522. Tel. (515) 924-3416.
Exchanges: Burt.
Personnel: Ray C. Dremmel, Ch. of Bd. & Pres.; Wallace P. Hawcott, Vice Pres.; Wantalee Hawcott, Sec.-Treas.
Telephone Data: Tot. tels. 545; Bus. tels. 25; Res. main sta. 401; Res. ext. 116; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 1.
Plant Data: Aerial cable 1 sh. mi.; Underground cable (duct) 1.5 sh. mi.; Buried cable 78 sh. mi.
Purchasing Responsibility: Ray C. Dremmel, Ch. of Bd. & Pres.; Mrs. W. P. Hawcott, Acct. Mgr.

BUSSEY (476 D CDO). Continental Telephone of Iowa, (See Knoxville).

CALAMUS (549 D CDO). Farmers & Business Mens Telephone Co., (See Wheatland).

CALLENDER (580 D CDO). Lehigh Valley Coop Telephone Assoc., (See Lehigh).

CAMBRIDGE (540 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

CANTRIL (347 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

CARSON (756 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

10 **CASCADE** (1275 D 471 ES CDO). Cascade Tel., Box 109. 52033. Tel. (319) 852-3710.
Exchanges: Cascade; Otter Creek.
Personnel: Carl Gigrand, Pres.; Ray Noonan, Exec. V.P.; Curtis D. Olson, Gen. Mgr.; Louis J. Leibold, Plt. Supt.
Telephone Data: Tot. tels. 1939; Bus. tels. 314; Bus. lines 124; Res. main sta. 946; Res. ext. 486; Coin 14; Mobile 22.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 59.
Plant Data: Aerial cable 5.71 sh. mi.; Buried cable 249.94 sh. mi ; Tel. toll carrier, 51 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 2 rt. mi.
Purchasing Responsibility: Curtis D. Olson, Gen. Mgr.
Annual Operating Revenues: 1978, $339,044; 1979, $387,126.
Total Plant Investment: $1,815,325.
REA Borrower.
Construction Budgets: 1979, $30,000; 1980, $70,000; 1981, $50,000.

12 **CASEY** (569 D CDO). Casey Mut. Tel. Co., 50048. Tel. (515) 746-2222.
Exchanges: Casey.
Personnel: Elmer Dinkla, Pres.; Marvin Larsen, Mgr.
Telephone Data: Tot. tels. 569; Bus. tels. 35; Res. main sta. 420; Coin 4.
Key Systems: No. telco-owned 3.
Plant Data: Buried wire 127.18 cond. mi.
Purchasing Responsibility: Marvin Larsen, Gen. Mgr.
REA Borrower.

CASTALIA (351 D 51 ES CDO). Ace Telephone Association, (See Houston, Minn.)

CASTANA (460 D 33 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

13 **CENTER JUNCTION** (134 D). Center Junction Independent Tel. Co., 52212. Tel. (319) 487-2631 or 487-2771.
Exchanges: Center Junction.
Personnel: John Gray, Pres.; Edwin Freese, Exec. V.P.; Ann Martens, Sec.-Treas.; John A. Heiken, Plt. Supt.
Telephone Data: Tot. tels. 134; Bus. tels. 10; Bus. lines 10; Res. main sta. 124; Res. ext. 45; Coin 2.
Plant Data: Buried cable 21 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 21 cond. mi.; Pole lines 30 mi.
Purchasing Responsibility: John Heiken, Plt. Supt.

CENTERVILLE (5972 D ADO). Continental Telephone of Iowa, (See Knoxville).

CENTRAL CITY (1620 D 27 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

CHARITON (4945 D ADO TC). Continental Telephone of Iowa, (See Knoxville).

CHARLOTTE (522 D CDO). United Tel. Co. of Iowa, (See Newton).

CHARTER OAK (703 D CDO). Central Telephone Co — Iowa, (See Fort Dodge).

CHELSEA (651 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **CHESTER** (260 D CDO). Chester Tel. Co., 52134. Tel. (319) 565-2115.
Exchanges: Chester.
Personnel: John Kelly, Pres.; Bill Jensen, Exec. V.P.; J. F. Meier, Gen. Mgr.; Percy Ullom, Sec.-Treas.; J. F. Meier, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 263; Bus. tels. 24; Res. main sta. 196; Res. ext. 63; Coin 4.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 47 mi.; Aerial in cable .3 cond. mi.; Pole lines 47 mi.
Purchasing Responsibility: J. F. Meier.

CHILLICOTHE (210 D CDO). Continental Telephone of Iowa, (See Knoxville).

CHURDAN (745 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

CINCINNATI (559 D CDO). Continental Telephone of Iowa, (See Knoxville).

CLARE (472 D CDO). North Central Tel. Co., (See Badger).

10 **CLARENCE** (1088 D 120 ES CDO). Clarence Tel. Co., Inc., Box 246. 52216. Tel. (319) 452-3852.
Exchanges: Clarence.
Personnel: Herbert Freese, Pres.; Mearl Bixler, Exec. V.P.; Ray McDaniel, Gen. Mgr.; Dorothy E. Claney, Sec.
Telephone Data: Tot. tels. 1208; Bus. tels. 144; Bus. lines 71; Res. main sta. 650; Res. ext. 260; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 89 sh. mi.
Purchasing Responsibility: Ray McDaniel, Gen. Mgr.
Annual Operating Revenues: 1975, $146,125.94.
Total Plant Investment: $488,553.

CLARINDA (5794 D 344 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

7 **CLEAR LAKE** (9590 D CDO). Clear Lake Independent Telephone Co., P. O. Box 66. 50428. Tel. (515) 357-2111.
Exchanges: Clear Lake.
Telephone Data: Tot. tels. 9590; Bus. tels. 1558; Bus. lines 669; Res. main sta. 4394; Res. ext. 2838; Coin 91; Mobile 45.
Key Systems: No. telco-owned 94; Total tel. on key sys. 529.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 709.
Plant Data: Buried wire 176.05 cond. mi.; Pole lines 16.90 mi.
Purchasing Responsibility: H. Thompson, Pres.; R. Halford, Mgr.
Total Plant Investment: $4,900,000.

CLEARFIELD (565 D CDO). Continental Telephone of Iowa, (See Knoxville).

CLEGHORN (330 D ADO). C-M-L Tel. Coop., Assn., (See Meriden).

CLEMONS (499 D CDO). Minerva Valley Tel. Co., Inc., (See Zearing).

CLERMONT (750 D 28 ES CDO). Ace Telephone Association, (See Houston, Minn.)

CLIMBING HILL (310 D 55 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

CLUTIER (383 D CDO). Farmers Co-op Telephone Co., (See Dysart).

10 **COIN** (440 D ADO). Iamo Telephone Co., P. O. Box 368. 51636. Tel. (712) 583-3232.
Exchanges: Coin; Northboro; Burlington Jct., Mo.; Clearmont, Mo.; Elmo, Mo.; Westboro, Mo.
Personnel: Junior Howard, Pres.; Larry Jones, Vice Pres.; William D. Raab, Gen. Mgr.; Neal Snyder, Treas.; Wilbur Lang, Sec.; Charles White, Plt. Supt.
Telephone Data: Tot. tels. 2428; Bus. tels. 272; Bus. lines 145; Res. main sta. 1512; Res. ext. 632; Coin 12.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 36.
Plant Data: Buried cable 520 sh. mi.; Tel. toll carrier, 33 ch.; 3 rt. mi.
Purchasing Responsibility: William D. Raab, Gen. Mgr.
Annual Operating Revenues: 1978, $450,289; 1979, $469,788.
Total Plant Investment: $3,002,357.24.
REA Borrower.
Construction Budgets: 1979, $425,000; 1980, $388,160.

COLESBURG (569 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

COLLEGE SPRINGS (356 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

COLLINS (600 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

12 **COLO** (723 D CDO). Colo Tel. Co., Main St. 50056. Tel. (515) 377-2202.
Exchanges: Colo.
Personnel: Donald K. White, Pres.; John T. McIntosh, Gen. Mgr.; Ray Weir, Sec.-Treas.
Telephone Data: Tot. tels. 723; Bus. tels. 34; Res. main sta. 474; Res. ext. 249; Coin 6.
Plant Data: Buried cable 90 sh. mi.
Purchasing Responsibility: John T. McIntosh, Sec.-Treas.
Total Plant Investment: $406,505.

COLUMBUS JUNCTION (2142 D CDO). Continental Telephone of Iowa, (See Knoxville).

CONESVILLE (294 D CDO). Continental Telephone of Iowa, (See Knoxville).

CONRAD (1652 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

CONROY (471 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

COON RAPIDS (1696 D CDO). Continental Telephone of Iowa, (See Knoxville).

CORNING (3026 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

CORWITH (547 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

COULTER (394 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

CRAWFORDSVILLE (498 D CDO). Continental Telephone of Iowa, (See Knoxville).

CRESCO (4357 D 206 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

CRESTON (8727 D 709 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

CRYSTAL LAKE (397 D 89 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

12 **CUMBERLAND** (641 D TC). Cumberland Telephone Co., 50843. Tel. (712) 774-2221.
Exchanges: Cumberland.
Personnel: Maurice Lehman, Pres.; Ned Clarke, V.P.-Gen. Mgr.; Marold Hansen, Treas.; Gilbert Lacey, Sec.; Ron Struthers, Plt. Supt.
Telephone Data: Tot. tels. 641; Bus. tels. 110; Res. main sta. 403; Res. ext. 127; Coin 1; Mobile 8.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 9.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 118.56 sh. mi.; Aerial in cable 2.5 cond. mi.; Buried wire 23.67 cond. mi.
Purchasing Responsibility: Maurice Lehman, Pres.

CURLEW (134 D CDO). Northwest Telephone Co-op, (See Havelock).

CYLINDER (375 D 33 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **DANVILLE** (1311 D CDO). Danville Mut. Tel. Co., 102 S. Main St. 52623. Tel. (319) 392-4251.
Exchanges: Danville.
Personnel: Roy Gerdes, Pres.; E. Thornburg, Mgr. & Plt. Supt.; Floyd Cauden, Sec.-Treas.
Telephone Data: Tot. tels. 1378; Bus. tels. 85; Res. main sta. 810; Res. ext. 539; Coin 3.
Key Systems: No. telco-owned 5.
Purchasing Responsibility: E. Thornburg, Purch. Agent.
Annual Operating Revenues: 1978, $194,654.
Total Plant Investment: $617,851.

DAVIS CITY (464 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

DAYTON (1092 D 83 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

DEDHAM (381 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **DEEP RIVER** (476 D). Deep River Mutual Telephone Co., 52222. Tel. (515) 595-3300.
Exchanges: Deep River.
Personnel: Leland Winegarden, Pres.; Richard Geiger, Exec. V.P.; Jeane Moore, Sec.-Treas.; David Stevenson, Plt. Supt.
Telephone Data: Tot. tels. 476; Bus. tels. 33; Res. main sta. 281; Res. ext. 162; Coin 1.

PBX's, PABX's: No. of phones on sub-owned PABX s 3.
Plant Data: Buried cable 76 sh. mi.; Pole lines 10 mi.
Purchasing Responsibility: Leland Winegarden, Pres.

13 **DEFIANCE** (373 D CDO). Defiance Telephone Co., Main St. 51527. Tel. (712) 748-3523.
Exchanges: Defiance.
Personnel: Alice C. Bieker, Pres.; Ronald Wingert, Exec. V.P.; Jerald Paul Bieker, V.P.-Gen. Mgr.; Geraldine Wingert, Sec.-Treas.; J. P. Bieker, Plt. Supt.
Telephone Data: Tot. tels. 373; Bus. tels. 21; Bus. lines 280; Res. main sta. 235; Res. ext. 107; Coin 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 9.
Plant Data: Aerial cable 3.5 sh. mi.; Buried cable 41 sh. mi.
Purchasing Responsibility: J. P. & A. C. Bieker, Purch.
Total Plant Investment: $88,000.
Construction Budgets: 1980, $35,000; 1981, $15,000; 1982, $25,000.

DELHI (957 D 33 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

DELMAR (498 D CDO). United Tel. Co. of Iowa, (See Newton).

DELTA (454 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DENISON (7450 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

DENMARK (786 D CDO). Continental Telephone of Iowa, (See Knoxville).

DERBY (224 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

DESOTO (1059 D 19 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

DEWITT (5143 D ADO). United Tel. Co. of Iowa, (See Newton).

DEXTER (645 D 18 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

DIAGONAL (380 D CDO). Continental Telephone of Iowa, (See Knoxville).

DICKENS (371 D CDO). Webb-Dickens Telephone Corporation, (See Webb).

11 **DIXON** (798 D). Dixon Telephone Co., 52745. Tel. (319) 843-2901.
Exchanges: Dixon.
Personnel: Bob Dahms, Pres.; Merle Pingel, Vice Pres.; Howard Hunt, Jr. Gen. Mgr.
Telephone Data: Tot. tels. 798; Bus. tels. 25; Bus. lines 29; Res. main sta. 518; Res. ext. 280; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 13.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 95 sh. mi.; Open wire, conductor (pairs) .5 mi.; Tel. exch. carrier, 5 ch.; 5.5 rt. mi.
Purchasing Responsibility: Howard Hunt, Jr., Mgr.
Total Plant Investment: $565,961.

DODGEVILLE (594 D CDO). Mutual Telephone Co., (See Mediapolis).

DOLLIVER (209 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DONAHUE (525 D 51 ES CDO). Central Scott, (See Eldridge).

DONNELLSON (1539 D CDO). Continental Telephone of Iowa, (See Knoxville).

DOUDS (577 D CDO). Continental Telephone of Iowa, (See Knoxville).

DOUGHERTY (285 D). Rockwell Coop. Tel. Assn., (See Rockwell).

DOW CITY (787 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

DOWS (1142 D CDO). Continental Telephone of Iowa, (See Knoxville).

DRAKESVILLE (559 D 68 ES ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

12 **DUMONT** (678 D CDO). Dumont Tel. Co., Box 218. 50625. Tel. (515) 857-3211.
Exchanges: Dumont.
Personnel: D. Struthoff, Pres.; A. Miller, Exec. V.P.; W. R. Blakely, Gen. Mgr.
Telephone Data: Tot. tels. 678; Bus. tels. 96; Bus. lines 53; Res. main sta. 455; Res. ext. 124; Coin 3.
Plant Data: Aerial cable 81 sh. mi.; Buried cable 45 sh. mi.; Open wire, conductor (pairs) 140 mi.; Aerial in cable 324.61 cond. mi.; Pole lines 56.51 mi.
Purchasing Responsibility: Wm. R. Blakely, Gen. Mgr.
Total Plant Investment: $306,500.

DUNCOMBE (592 D 80 ES CDO). North Central Tel. Co., (See Badger).

11 **DUNKERTON** (986 D CDO). Dunkerton Telephone Cooperative, 701 S. Caufield St. 50626. Tel. (319) 822-4512.
Exchanges: Dunkerton.
Personnel: Rodger Doe, Ch. of Bd. & Pres.; George Stout, Vice Pres.; Douglas J. McConnelee, Gen. Mgr.; Earl Bartholemew, Treas.; Ron Keil, Sec.
Telephone Data: Tot. tels. 986; Bus. tels. 139; Res. main sta. 564; Res. ext. 296; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 21.
Plant Data: Buried cable 78 sh. mi.; Tel. toll carrier, 27 ch.
Purchasing Responsibility: Douglas McConnelee.
REA Borrower.

DUNLAP (1375 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DURANT (1732 D ADO). United Tel. Co. of Iowa, (See Newton).

DYERSVILLE (3898 D 226 ES AD `). General Telephone Co. of the Midwest, (See Grinnell).

10 **DYSART** (1632 D ADO). Farmers Co-op Telephone Co., 332 Main. 52224. Tel. (319) 476-7800.
Exchanges: Clutier; Dysart.
Personnel: Terry Trunck, Pres.; Dick Baker, Gen. Mgr.; Gordan Griffin, Sec.-Treas.
Telephone Data: Tot. tels. 2016; Bus. tels. 251; Bus. lines 144; Res. main sta. 1069; Res. ext. 688; Coin 8.
Key Systems: No. telco-owned 16; Total tel. on key sys. 68; No. lines to sub-owned key sys. 36.
PBX's, PABX's: No. of phones on sub-owned PABX's 7.
Plant Data: Buried cable 202.13 sh. mi.; Buried wire 142.72 cond. mi.; Tel. sta. (or subscriber) carrier 13 ch.; 15 rt. mi.
Purchasing Responsibility: Dick Baker, Gen. Mgr.
Total Plant Investment: $874,244.
REA Borrower.

13 **EARLING** (462 D). Earling Mut. Tel. Co., 51530. Tel. (712) 747-3501.
Exchanges: Earling.
Personnel: Alf J. Schomers, Pres.; L. J. Christiansen, Gen. Mgr. & Sec.-Treas.; C. Finken, Plt. Supt.
Telephone Data: Tot. tels. 462; Bus. tels. 39; Res. main sta. 328; Res. ext. 95; Coin 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 40 sh. mi.; Open wire, conductor (pairs) 39 mi.
Purchasing Responsibility: Charles Finken; L. J. Christiansen.

EARLVILLE (728 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

EARLY (898 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

EDDYVILLE (1052 D CDO). United Tel. Co. of Iowa, (See Newton).

EDGEWOOD (980 D 25 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

ELBERON (236 D 15 ES CDO). Keystone Farmers Coop Tele Co., (See Keystone).

ELDON (1013 D CDO). Continental Telephone of Iowa, (See Knoxville).

ELDORA (3723 D 173 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

7 **ELDRIDGE** (6957 D 1059 ES ADO). Central Scott, 125 N. 2nd. 52748. Tel. (319) 285-9611.
Exchanges: Donahue; Eldridge; McCausland.
Personnel: Edgar H. Holden, Ch. of Bd. & Pres.; Raymond H. Baetke, V.P.-Oper.; W. Norman Harvey, Sec.-Treas. & Mgr.; Kenneth Kreiter, Plt. Supt.
Telephone Data: Tot. tels. 7898; Bus. tels. 1828; Bus. lines 214; Res. main sta. 3022; Res. ext. 2622; Coin 40.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 72; Total tel. on key sys. 332; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 62; No. telco-owned, 500 lines and above 1; Total tel. on lines 1019.
Plant Data: Aerial cable 6.51 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 222.33 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 305 cond. mi.; Underground wire (duct) 450 cond. mi.; Buried wire 25,850 cond. mi.; Drop wire, pair mi. 267; Pole lines 2.50 mi.; Duct mi. 2; Tel. toll carrier, 54 ch.; 8 rt. mi.; Tel. exch. carrier, 135 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 94 ch.; 39 rt. mi.
Purchasing Responsibility: W. Norman Harvey, Sec.-Treas. & Mgr.
Annual Operating Revenues: 1979, $1,215,598.16; 1980, $1,387,628.00.
Total Plant Investment: $6,307,988.09.
REA Borrower.
Construction Budgets: 1980, $1,800,000; 1981, $475,000; 1982, $500,000.

10 **ELK HORN** (1123 D 195 ES CDO). Marne & Elk Horn Tele. Co., 51531. Tel. (712) 764-6141.
Exchanges: Brayton; Elk Horn; Kimballton; Marne.
Personnel: Harold B. Hoegh, Pres.; Leo Kragelund, Exec. V.P.; Howard N. Sorensen, Gen. Mgr.; Walter Moeller, Treas.; Roland A. Petersen, Sec.; James M. Molgaard, Plt. Supt.
Telephone Data: Tot. tels. 2322; Bus. tels. 153; Bus. lines 153; Res. main sta. 1391; Res. ext. 927; Coin 13; Mobile 22.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Buried cable 263 sh. mi.; Pole lines 1 mi.; Tel. toll carrier, 37 ch.; 8 rt. mi.
Purchasing Responsibility: Howard N. Sorensen, Gen. Mgr.
Total Plant Investment: $1,430,256.

ELKHART (462 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ELLIOTT (742 D CDO). Griswold Cooperative Telephone Co., (See Griswold).

12 **ELLSWORTH** (537 D CDO). Ellsworth Cooperative Telephone Association, P. O. Box 158. 50075. Tel. (515) 836-4431.
Exchanges: Ellsworth; Garden City.
Personnel: C. O. Thoreson, Ch. of Bd. & Pres.; Amos Friest, Exec. V.P.; Elmer I. Olson, V.P.-Gen. Mgr.; Wayne Brenten, Treas.; Duane Danielson, Sec.
Telephone Data: Tot. tels. 689; Res. main sta. 692; Res. ext. 191.
Key Systems: Total tel. on key sys. 6; No. lines to sub-owned key sys. 19.
Plant Data: Buried cable 185 sh. mi.
Purchasing Responsibility: Elmer I. Olson, V.P.-Gen. Mgr.
REA Borrower.

ELMA (779 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ELWOOD (201 D CDO). Lost Nation-Elwood Tel. Co., (See Lost Nation).

ELY (2056 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

10 **EMERSON** (553 D ADO). Southwest Telephone Exchange Inc., 51533. Tel. (712) 824-7231. Affiliation: Interstate 35 Tel. Co.
Exchanges: Emerson; Henderson; Imogene.
Personnel: Dale H. Mauer, Ch. of Bd., Pres. & Treas.; Leona M. Mauer, Exec. V.P.; Ed Buchanan, Gen. Mgr.; Robert Mauer, Local Mgr.; Lane Morse, Plt. Supt.
Telephone Data: Tot. tels. 1066; Bus. tels. 107; Bus. lines 62; Res. main sta. 614; Res. ext. 336; Coin 6; Mobile 26.
Key Systems: No. telco-owned 6; Total tel. on key sys. 24.
Plant Data: Aerial cable 1.8 sh. mi.; Buried cable 166 sh. mi.; Buried wire 21 cond. mi.; Tel. sta. (or subscriber) carrier 117 ch.
Purchasing Responsibility: Ed Buchanan, Gen. Mgr.
REA Borrower.
Construction Budgets: 1980, $50,000.

EMMETSBURG (4255 D 406 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

EPWORTH (1037 D 25 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **ESSEX** (1072 D ADO). Farmers Telephone Co., 615 Iowa St. 51638. Tel. (712) 379-3131.
Exchanges: Essex.
Personnel: Sam Bengtson, Ch. of Bd. & Pres.; Delaine Lundgren, Exec. V.P.; Glen Asklof, Gen. Mgr.; Raymond Holmes, Treas.; Lelane Tillman, Sec.; Glen Asklof, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1072; Bus. tels. 120; Bus. lines 55; Res. main sta. 596; Res. ext. 320; Coin 6.
Key Systems: No. telco-owned 5; Total tel. on key sys. 25.
Plant Data: Buried cable 94 sh. mi.; Open wire, conductor (pairs) 5 mi.; Buried wire 32 cond. mi.; Pole lines 131 mi.; Tel. sta. (or subscriber) carrier 6 ch.; 3 rt. mi.
Purchasing Responsibility: Glen Asklof, Mgr.; Wilma Jeanne Casteel, Cashier & Bookkeeper.
Annual Operating Revenues: 1978, $142,970.32; 1979, $148,096.00.
Total Plant Investment: $851,034.34.
REA Borrower.

11 **EVERLY** (914 D ADO). United Farmers Tel. Co., 302 N. Main. 51338. Tel. (712) 834-2211.
Exchanges: Everly.
Personnel: Eite Roskens, Pres.; Norm J. Froehlich, Exec. V.P.; Dave Sampers, Gen. Mgr.; Lorreta Adrian, Treas.; Betty Christofferson, Sec.
Telephone Data: Tot. tels. 914; Bus. tels. 163; Bus. lines 85; Res. main sta. 460; Res. ext. 259; Coin 5.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 10; Total tel. on key sys. 47.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Aerial cable .75 sh. mi.; Buried cable 97.5 sh. mi.; Pole lines .75 mi.; Tel. sta. (or subscriber) carrier 167 ch.; 42 rt. mi.
Purchasing Responsibility: Dave Sampers, Gen. Mgr.
Total Plant Investment: $667,224.40.

EXIRA (1295 D ADO). United Tel. Co. of Iowa, (See Newton).

FAIRBANK (864 D 45 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

FAIRFAX (1413 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

FAIRFIELD (9121 D ADO TC). United Tel. Co. of Iowa, (See Newton).

FARLEY (1061 D 37 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

FARMERSBURG (355 D CDO). Northeast Iowa Tel. Co., (See Monona).

FARMINGTON (725 D CDO). Continental Telephone of Iowa, (See Knoxville).

FARNHAMVILLE (628 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

FARRAGUT (635 ES). Prairie Telephone Co., Inc., (See Breda).

FARSON (181 D CDO). Continental Telephone of Iowa, (See Knoxville).

FAYETTE (1240 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **FENTON** (635 D 170 ES CDO). Fenton Coop. Tel. Co., Box 77, 50539. Tel. (515) 889-2785.
Exchanges: Fenton.
Personnel: Leroy E. Jacobson, Gen. Mgr. & Plt. Supt.; Angeline M. Langerman, Sec.
Telephone Data: Tot. tels. 635; Bus. tels. 61; Bus. lines 38; Res. main sta. 384; Res. ext. 235; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
Plant Data: Buried cable 88.65 sh. mi.
Purchasing Responsibility: Leroy E. Jacobsen, Gen. Mgr.

FERGUSON (232 D 23 ES CDO). Heart of Iowa Tel. Coop., (See Union).

FERTILE (442 D 116 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

FLORIS (530 D 49 ES ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

FLOYD (526 D CDO). Farmers Mutual Telephone Co., (See Nora Springs).

FONDA (1117 D CDO). Continental Telephone of Iowa, (See Knoxville).

FONTANELLE (932 D CDO). United Tel. Co. of Iowa, (See Newton).

FOREST CITY (3959 D 65 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

FOREST CITY (572 D 282 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

11 **FT. ATKINSON** (815 D CDO). Ft. Atkinson Tel. Co., 52144. Tel. (319) 534-7241.
Exchanges: Ft. Atkinson.
Personnel: Paul Kuhn, Ch. of Bd. & Pres.; Kenneth P. Kuhn, Exec. V.P., Sec.-Treas. & Gen. Mgr.; Clara Kuhn, V.P.-Oper.; Elma Darnall, Sec.; Linus Kriener, Plt. Supt.
Telephone Data: Tot. tels. 815; Bus. tels. 116; Bus. lines 65; Res. main sta. 526; Res. ext. 173; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 15.
Plant Data: Buried cable 167 sh. mi.
Purchasing Responsibility: Paul Kuhn, Ch. of Bd. & Pres.; Linus Kriener, Plt. Supt.
REA Borrower.

2 **FORT DODGE** (28,898 D ADO TC). Central Telephone Co. — Iowa, 600 1st Ave. N. 50501. Tel. (515) 955-7210. Affiliation: Central Tel. & Utilities Corp., 5725 E. River Rd., Chicago, Ill. 60631.
Exchanges: Alexander; Ashton; Battle Creek; Bedford; Belmond; Brunsville; Carson; Charter Oak; Corning; Coulter; Denison; Dow City; Early; Fort Dodge; George; Goodell; Holstein; Ida Grove; Kingsley; Latimer; Le Mars; Lenox; Meservey; Nemaha; Oakland; Orange City; Otho; Pierson; Rowan; Sac City; Sharpsburg; Sheffield; Struble; Swaledale; Thornton; Treynor; Washta.
Personnel: Robert P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; W. J. Laggett, Group V.P.-Western Region; Samuel E. Leftwich, Group V.P.-Eastern Region; H. R. Woodburn, Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Vice Pres. & Controller.
Telephone Data: Tot. tels. 78,363; Bus. tels. 13,516; Bus. lines 6451; Res. main sta. 48,880; Res. ext. 16,183; Coin 347; Mobile 50.
Data Sets: Co.-owned 122; Sub-owned 112.
Key Systems: No. telco-owned 892; Total tel. on key sys. 5352; No. lines to sub-owned key sys. 112.
PBX's, PABX's: No. telco-owned, below 100 lines 75; Total tel. on lines 4311; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1625; No. sub-owned PABX's 20; No. trunks serv. sub-owned PABX's 75; No. of phones on sub-owned PABX's 1062.
Plant Data: Aerial cable 54,207.02 sh. mi.; Underground cable (duct) 66,209.16 sh. mi.; Buried cable 152,328.11 sh. mi.; Open wire, conductor (pairs) 5466 mi.; Aerial in cable 80,451 cond. mi.; Underground wire (duct) 64,730 cond. mi.; Buried wire 158,902 cond. mi.; Pole lines 224.76 mi.; Underground conduit 57. mi. 55,412; Duct mi. 154,193; 2200 rt. mi.; Tel. sta. (or subscriber) carrier 1320 ch.; 2177.8 rt. mi.
Purchasing Responsibility: Centel Communications Company, 5725 E. River Rd., Chicago, Ill. 60631.
Annual Operating Revenues: 1979, $15,285,000; 1980, $15,600,000.
Total Plant Investment: $53,694,517.
Construction Budgets: 1980, $5,256,000; 1981, $7,385,000; 1982, $6,468,000.

3 **FORT DODGE** Central Telephone Co. of Mo., 600 1st Ave. N. 50501. Tel. (515) 955-7210. (Does not serve this city.) Affiliation: Central Telephone & Utilities Corp., 5725 E. River Rd., Chicago, Ill. 60631.
Exchanges: Aurora, Mo.; Brunswick, Mo.; Cabool, Mo.; Canton, Mo.; Clarence, Mo.; Dalton, Mo.; Ewing, Mo.; Houston, Mo.; Hunnewell, Mo.; Keytesville, Mo.; LaGrange, Mo.; Lewistown, Mo.; Monroe City, Mo.; Monticello, Mo.; Mountain Grove, Mo.; Mountain View, Mo.; Mt. Vernon, Mo.; Palmyra, Mo.; Paris, Mo.; Raymondville, Mo.; Seymour, Mo.; Shelbina, Mo.; Shelbyville, Mo.; Triplett, Mo.; West Plains, Mo.; West Quincy, Mo.; Willow Springs, Mo.
Personnel: Robert P. Reuss, Chairman & Ch. Exec. Off.; William G. Mitchell, Pres.; Wilson B. Garnett, Exec. V.P.; William J. Laggett, Group V.P.-Western Region; Samuel E. Leftwich, Group V.P.-Eastern Region; H. Robert Woodburn, Vice Pres.; Kenneth L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Vice Pres. & Controller.
Telephone Data: Tot. tels. 53,468; Bus. tels. 8749; Bus. lines 4547; Res. main sta. 28,231; Res. ext. 7435; Coin 138; Mobile 16.
Data Sets: Co.-owned 47.
Key Systems: No. telco-owned 648; Total tel. on key sys. 3888; No. lines to sub-owned key sys. 78.
PBX's, PABX's: No. telco-owned, below 100 lines 41; Total tel. on lines 1315; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 851; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 22; No. of phones on sub-owned PABX's 95.
Plant Data: Aerial cable 136,588.09 sh. mi.; Underground cable (duct) 10,648.51 sh. mi.; Buried cable 155,874.76 sh. mi.; Open wire, conductor (pairs) 7395.33 mi.; Aerial in cable 77,959 cond. mi.; Underground wire (duct) 8066 cond. mi.; Buried wire 247,110 cond. mi.; Pole lines 411.70 mi.; Duct mi. 10; Tel. toll carrier, 426 ch.; 1250.2 rt. mi.; Tel. exch. carrier, 10 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.; 332 rt. mi.; Microwave "hops" 1; Microwave 1048 ch. mi.
Purchasing Responsibility: Centel Communications Co., 5725 E. River Rd., Chicago, Ill. 60631.
Annual Operating Revenues: 1979, $11,267,000; 1980, $10,900,000.
Total Plant Investment: $44,335,937.
Construction Budgets: 1980, $5,882,000; 1981, $5,951,000; 1982, $5,794,000.

FREDERICKSBURG (1196 D CDO). United Tel. Co. of Iowa, (See Newton).

FREDERIKA (262 D CDO). Butler-Bremer Tel. Co., (See Plainfield).

FREMONT (1005 D ADO). United Tel. Co. of Iowa, (See Newton).

GARDEN CITY (152 D CDO). Ellsworth Cooperative Telephone Association, (See Ellsworth).

GARDEN GROVE (373 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

GARRISON (494 D 35 ES CDO). Keystone Farmers Coop Tele Co., (See Keystone).

GARWIN (666 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

GEORGE (1519 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

GILLETT GROVE (137 D ADO). Ayrshire Tel. Co., (See Ayrshire).

10 **GILMAN** (885 D ADO). Mid Iowa Telephone Coop., Box 8, 50106. Tel. (515) 498-7301.
Exchanges: Gilman; Kellogg.
Personnel: T. S. Weaver, Pres.; Robert Pothoven, Vice Pres.; Don Lee, Gen. Mgr.; Walter Schueler, Sec.
Telephone Data: Tot. tels. 1876; Bus. tels. 227; Bus. lines 120; Res. main sta. 960; Res. ext. 678; Coin 11.
Key Systems: No. telco-owned 4; Total tel. on key sys. 31.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 57.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 24 sh. mi.; Buried wire 149 cond. mi.; Pole lines 5 mi.; Tel. exch. carrier, 379 ch.; 170 rt. mi.; Tel. sta. (or subscriber) carrier 4 ch.; 16 rt. mi.
Purchasing Responsibility: Don Lee, Mgr.
Annual Operating Revenues: 1979, $132,000; 1980, $322,000.
Total Plant Investment: $933,359.

GLADBROOK (1512 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

GLIDDEN (1156 D 26 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **GOLDFIELD** (1039 D CDO). Goldfield Tel. Co., Box 67, 50542. Tel. (515) 825-3766.
Exchanges: Goldfield.
Personnel: Kenneth Axon, Pres.; Mervin Axon, Vice Pres.; Darrell L. Seaba, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 1039; Bus. tels. 176; Bus. lines 72; Res. main sta. 513; Res. ext. 350; Coin 5.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 42; No. lines to sub-owned key sys. 19.
Plant Data: Buried cable 122 sh. mi.; Buried wire 24 cond. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 6 rt. mi.
Purchasing Responsibility: Darrell L. Seaba, Gen. Mgr. & Plt. Supt.
REA Borrower.

GOODELL (249 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

GOOSE LAKE (190 D CDO). Preston Tel. Co., (See Preston).

8 **GOWRIE** (1250 D CDO). Webster Calhoun Cooperative Telephone Association, 1004 Market St., Box E, 50543. Tel. (515) 352-3151.
Exchanges: Barnum; Boxholm; Churdan; Farnhamville; Gowrie; Knierim; Lanyon; Moorland; Paton; Pilot Mound; Somers.
Personnel: W. A. Danielson, Pres. of Bd.; Farrill Julius, Vice Pres.; Howard L. Rude, Gen. Mgr.; Charles W. Petersen, Sec.-Treas.; Joan M. Johanson, Acct.; Charles T. Decker, Plt. Supt.
Telephone Data: Tot. tels. 5224; Bus. tels. 695; Bus. lines 403; Res. main sta. 2849; Res. ext. 1659; Coin 21; Mobile 23.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 41; Total tel. on key sys. 191.
Plant Data: Buried cable 644 sh. mi.; Buried wire 229 cond. mi.; Tel. toll carrier, 48 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 25 rt. mi.
Purchasing Responsibility: Howard L. Rude, Gen. Mgr.
Annual Operating Revenues: 1979, $799,873.
Total Plant Investment: $3,526,188.
REA Borrower.

11 **GRAETTINGER** (811 D 180 ES CDO). Graettinger Co-op Tele. Assoc., Box 298, 51342. Tel. (712) 859-3300.
Exchanges: Graettinger.
Personnel: John DeVries, Pres.; Francis Heidecker, Exec. V.P.; William A. Rohde, Gen. Mgr.; Lawrence Thompson, Treas.
Telephone Data: Tot. tels. 991; Bus. tels. 133; Bus. lines 55; Res. main sta. 595; Res. ext. 261; Coin 6.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 32; No. lines to sub-owned key sys. 17.
Plant Data: Buried cable 141 sh. mi.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: William A. Rohde, Gen. Mgr.
REA Borrower.

GRAFTON (405 D 135 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

GRAND JUNCTION (997 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

11 **GRAND MOUND** (666 D 116 ES CDO). Grand Mound Coop. Tel. Assn., Box 316, 52751. Tel. (319) 847-3000.
Exchanges: Grand Mound.
Personnel: Robt. Green, Pres.; Elmer Rock, Vice Pres.; Tom Wing, Mgr.; Vernon Blunck, Sec.-Treas.
Telephone Data: Tot. tels. 782; Bus. tels. 86; Bus. lines 42; Res. main sta. 462; Res. ext. 234; Coin 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 18.
Plant Data: Aerial cable 3.85 sh. mi.; Buried cable 73.6 sh. mi.; Open wire, conductor (pairs) 9.8 mi.; Pole lines 8.75 mi.
Purchasing Responsibility: Tom Wing, Mgr.

13 **GRAND RIVER** (242 CB TC). Grand River Mutual Telephone Co., 50108. Tel. (515) 773-0006.
Exchanges: Grand River.
Personnel: Bernard Camden, Ch. of Bd.; Noel Stark, Pres.; Robert Taylor, Vice Pres.; Russel Vanderflaught, V.P.-Gen. Mgr. & Ch. Engr.; Don C. Morrell, Sec.-Treas.
Telephone Data: Tot. tels. 242; Bus. tels. 242; Bus. lines 113; Res. ext. 6.
Data Sets: Co.-owned 2; Sub-owned 240.
Plant Data: Pole lines 73.25 mi.
Purchasing Responsibility: Russell Vanderflaught, Mgr.; Bernard Camden, Pres. of Bd.; Donna Morrell, Bookkeeper.
Annual Operating Revenues: 1976, $19,767; 1977, $21,000.
Total Plant Investment: $16,000.

GRANDVIEW (517 D CDO). Continental Telephone of Iowa, (See Knoxville).

GRANT (275 D CDO). Griswold Cooperative Telephone Co., (See Griswold).

GRANVILLE (486 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

GRAVITY (396 D CDO). Continental Telephone of Iowa, (See Knoxville).

GREELEY (416 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

GREEN MOUNTAIN (387 D 17 ES CDO). Heart of Iowa Tel. Coop., (See Union).

GREENE (1676 D ADO). United Tel. Co. of Iowa, (See Newton).

GREENFIELD (2883 D ADO). United Tel. Co. of Iowa, (See Newton).

1 **GRINNELL** (10,375 D 954 ES ADO TC). General Telephone Co. of the Midwest, 11 Eleventh Ave. 50112. Tel. (515) 236-6111. Affiliation: General Telephone & Electronics Corporation,. One Stamford Forum, Stamford, Conn. 06904.
Exchanges: Alta Vista; Arlington; Armstrong; Baxter; Belle Plaine; Blencoe; Braddyville; Buffalo Center; Cambridge; Central City; Chelsea; Clarinda; Colesburg; College Springs; Collins; Conrad; Conroy; Corwith; Cresco; Creston; Cylinder; Dayton; Delhi; Delta; DeSoto; Dexter; Dolliver; Dunlap; Dyersville; Earlville; Edgewood; Eldora; Elkhart; Elma; Emmetsburg; Epworth; Fairbank; Farley; Forest City; Garwin; Gladbrook; Glidden; Grand Junction; Greeley; Grinnell; Harper; Harris; Hartley; Hazleton; Holy Cross; Hopkinton; Kent; Keota; Klemme; Lake City; Lamont; Ledyard; LeGrand; Linden; Little Sioux; Logan; Lohrville; Luxemburg; Macedonia; Magnolia; Malcom; Mallard; Manchester; Manson; Marengo; Maxwell; May City; McCallsburg; Melbourne; Melvin; Modale; Mondamin; Montour; Nevada; New Vienna; Ocheyedan; Orient; Osceola; Oxford; Panama; Percival; Persia; Piagah; Pomeroy; Portsmouth; Prescott; Primghar; Protivin; Ralston; Randall; Randolph; Redfield; Reinbeck; Rhodes; Rippey; Riverton; Rockwell City; Roland; Rolfe; Ryan; St. Ansgar; Sidney; Sigourney; Slater; Stacyville; State Center; Steamboat Rock; Story City; Strawberry Point; Swea City; Tabor; Thurman; Tiffin; Toledo; Traer; Troy Mills; Volga City; Wadena; Walker; Washington; West Chester; What Cheer; Williamsburg; Woodbine; Worthington; Adams, Minn.; Alden, Minn.; Bigelow, Minn.; Kiester, Minn.; LeRoy, Minn.; Lyle, Minn.; Sanborn, Minn.; Columbia, Mo.; Amazonia, Mo.; Ashland, Mo.; Ava, Mo.; Avenue City, Mo.; Bolckow, Mo.; Braymer, Mo.; Cameron, Mo.; Centralia, Mo.; Clark, Mo.; Clarksdale, Mo.; Collins, Mo.; Cosby, Mo.; Crane, Mo.; Easton, Mo.; Fillmore, Mo.; Gower, Mo.; Hallsville, Mo.; Hamilton, Mo.; Harrisburg, Mo.; Helena, Mo.; Humansville, Mo.; Kahoka, Mo.; Kidder, Mo.; Kingston, Mo.; Lawson, Mo.; Lowry City, Mo.; Macon, Mo.; Mansfield, Mo.; Mayaville, Mo.; Memphis, Mo.; Osborn, Mo.; Osceola, Mo.; Plattsburg, Mo.; Queen City, Mo.; Rocheport, Mo.; Rosendale, Mo.; Savannah, Mo.; Stewartsville, Mo.; Sturgeon, Mo.; Trimble, Mo.; Turney, Mo.; Unionville, Mo.; Wayland, Mo.; Weaubleau, Mo.; Whitesville, Mo.; Albion, Neb.; Alma, Neb.; Amherst, Neb.; Battle Creek, Neb.; Beaver City, Neb.; Bertrand, Neb.; Bloomington, Neb.; Brunswick, Neb.; Columbus, Neb.; Duncan, Neb.; Edison, Neb.; Franklin, Neb.; Genoa, Neb.; Greeley, Neb.; Heartwell, Neb.; Hildreth, Neb.; Kearney, Neb.; Leigh, Neb.; Lindsay, Neb.; Madison, Neb.; Miller, Neb.; Monroe, Neb.; Naponee, Neb.; Neligh, Neb.; Newman Grove, Neb.; Orchard, Neb.; Ord, Neb.; Orleans, Neb.; Palmer, Neb.; Platte Center, Neb.; Pleasanton, Neb.; Republican City, Neb.; Riverdale, Neb.; Stamford, Neb.; Sumner, Neb.; Tilden, Neb.; Wilsonville, Neb.
Personnel: J. C. Harpham, Ch. of Bd. & Pres.; R. R. Randall, V.P.-Mktg. & Customer Service; J. C. Neely, V.P.-Rev. Req.; T. D. Waldrop, Vice Pres. & Controller; G. N. King, V.P.-Network Engr. & Construction; D. E. Sporleder, V.P.-Gen. Counsel; M. T. Sepic V.P.-Gen. Mgr. for Iowa; R. E. Morgart, V.P.-Gen. Mgr. for Missouri; J. C. Orr, V.P.-Gen. Mgr. for Nebraska; R. L. Walton, Sec.-Treas.
Telephone Data: Tot. tels. 399,307; Bus. tels. 100,964; Res. main sta. 191,633; Res. ext. 106,710; Coin 2289; Mobile 216.
Data Sets: Co.-owned 508; Sub-owned 312.
Key Systems: No. telco-owned 6617; Total tel. on key sys. 33,000; No. lines to sub-owned key sys. 73.
PBX's, PABX's: No. telco-owned, below 100 lines 265; Total tel. on lines 10,000; No. telco-owned, betw. 100 & 499 lines 84; Total tel. on lines 13,200; No. telco-owned, 500 lines and above 9; Total tel. on lines 11,800; No. sub-owned PABX's 17; No. trunks serv. sub-owned PABX's 68; No. of phones on sub-owned PABX's 540.
Plant Data: Aerial cable 3366 sh. mi.; Underground cable (duct) 213 sh. mi.; Buried cable 22,125 sh. mi.; Open wire, conductor (pairs) 3939 mi.; Aerial in cable 294,017 cond. mi.; Underground wire (duct) 158,435 cond. mi.; Buried wire 442,430 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 6; Pole lines 5465 mi.; Underground conduit tr. mi. 57; Duct mi. 172; Tel. toll carrier, 9861 ch.; 55,926 rt. mi.; Tel. exch. carrier, 798 ch.; 5788 rt. mi.; Tel. sta. (or subscriber) carrier 17,168 ch.; 69,703 rt. mi.; Microwave "hops" 4; Microwave 16,695 ch. mi.
Purchasing Responsibility: L. B. Ingalls, Supply & Transportation Dir., 11 Eleventh Ave., Grinnell, Iowa 50112.
Annual Operating Revenues: 1979, $88,188,000; 1980, $96,418,000.
Total Plant Investment: $317,475,018.
Construction Budgets: 1980, $41,400,000; 1981, $42,046,000.

9 **GRISWOLD** (1639 D ADO). Griswold Cooperative Telephone Co., 51535. Tel. (712) 778-2121.
Exchanges: Elliott; Grant; Griswold; Lewis.
Personnel: Clifford Sunderman, Pres.; Leo Robinson, Exec. V.P.; Jack Hiley, Gen. Mgr.; Russell Liddell, Sec.-Treas.; Leo Zimmerman, Plt. Supt.
Telephone Data: Tot. tels. 3161; Bus. tels. 414; Bus. lines 214; Res. main sta. 1773; Res. ext. 960; Coin 14.
Key Systems: No. telco-owned 11; Total tel. on key sys. 76.
Plant Data: Buried cable 264.56 sh. mi.; Buried wire 108 cond. mi.; Tel. toll carrier, 13 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 14 rt. mi.
Purchasing Responsibility: Jack Hiley, Gen. Mgr.
Annual Operating Revenues: 1979, $450,000; 1980, $475,000.
Total Plant Investment: $1,799,892.18.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $250,000; 1982, $75,000.

GRUNDY CENTER (3463 D ADO). United Tel. Co. of Iowa, (See Newton).

GUERNSEY (242 D CDO). Cooperative Telephone Co., (See Victor).

GUTHRIE CENTER (2281 D ADO). United Tel. Co. of Iowa, (See Newton).

HALBUR (294 D CDO). United Tel. Co. of Iowa, (See Newton).

HANCOCK (409 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

HANLONTOWN (237 D 70 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

HARCOURT (391 D CDO). Lehigh Valley Coop Telephone Assoc., (See Lehigh).

HARLAN (5192 D ADO). United Tel. Co. of Iowa, (See Newton).

10 **HARLAN** (474 D CDO). Farmers Mut. Coop. Tel. Co., Box 311. 51537. Tel. (712) 744-3131. (Does not serve this city.)
Exchanges: Hancock; Harlan; Irwin; Jacksonville; Kirkman; Westphalia.
Personnel: Rex Adams, Pres.; Kenneth Martin, Vice Pres.; David L. Wold, Gen. Mgr.; Deane Blakely, Sec.
Telephone Data: Tot. tels. 2077; Bus. tels. 249; Bus. lines 142; Res. main sta. 1216; Res. ext. 603; Coin 3; Mobile 18.
Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
Plant Data: Buried cable 415 sh. mi.; Tel. toll carrier, 22 ch.; 2 rt. mi.
Purchasing Responsibility: David L. Wold, Gen. Mgr.
Annual Operating Revenues: 1975, $297,000; 1976, $310,000.
Total Plant Investment: $2,161,000.
REA Borrower.
Construction Budgets: 1976, $120,000; 1977, $100,000; 1978, $50,000.

HARPER (333 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

HARPERS FERRY (545 D 15 ES CDO). Ace Telephone Association, (See Houston, Minn.)

HARRIS (285 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

HARTLEY (1909 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

HARTWICK (169 D CDO). Cooperative Telephone Co., (See Victor).

10 **HAVELOCK** (478 D CDO). Northwest Telephone Co-op, Box D. 50546. Tel. (712) 776-2222.
Exchanges: Curlew; Havelock; Plover; West Bend.
Personnel: Donald W. Shimon, Ch. of Bd. & Pres.; Marshall L. Compton, Vice Pres.; James Simon, Gen. Mgr.; Roger Kerns, Sec.-Treas.; Randy A. Struthers, Plt. Supt.
Telephone Data: Tot. tels. 1918; Bus. tels. 346; Bus. lines 167; Res. main sta. 1068; Res. ext. 490; Coin 12; Mobile 21.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 10; Total tel. on key sys. 62.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 150.5 sh. mi.; Open wire, conductor (pairs) 106.7 mi.; Drop wire, pair mi. 21.78; Tel. sta. (or subscriber) carrier 18 ch.; 22 rt. mi.
Purchasing Responsibility: Jim Simon, Gen. Mgr.
Annual Operating Revenues: 1978, $137,900; 1979, $296,852.
Total Plant Investment: $1,211,157.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $500,000.

HAVERHILL (310 D 19 ES CDO). Heart of Iowa Tel. Coop., (See Union).

12 **HAWKEYE** (680 D CDO). Hawkeye Tel. Co., 52147. Tel. (319) 427-3222.
Exchanges: Hawkeye.
Personnel: Elmer Buhr, Pres.; Ervin Burkhart, Vice Pres.; Russell Schnor, Gen. Mgr.; Volney Palmer, Sec.
Telephone Data: Tot. tels. 680; Bus. tels. 23; Bus. lines 23; Res. main sta. 429; Res. ext. 245; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 11.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 72.5 sh. mi.; Pole lines 5 mi.
Purchasing Responsibility: Russell K. Schnor, Mgr.
Total Plant Investment: $223,650.
Construction Budgets: 1979, $10,000; 1980, $10,000.

HAZLETON (846 D 61 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

HEDRICK (836 D CDO). Continental Telephone of Iowa, (See Knoxville).

HENDERSON (329 D CDO). Southwest Telephone Exchange Inc., (See Emerson).

HESPER (45 D 2 ES). Mabel Cooperative Telephone Co., (See Mabel, Minn.)

HIGHLANDVILLE (196 D CDO). Ace Telephone Association, (See Houston, Minn.)

10 **HILLS** (501 D). Sharon Tel. Co., 52235. Tel. (319) 679-2211.
Exchanges: Hills; Sharon Center.
Personnel: Roy Meer, Pres.; P. C. Walters, Gen. Mgr.; Glen Yoder, Plt. Supt.
Telephone Data: Tot. tels. 1201.

HILLSBORO (188 D CDO). Continental Telephone of Iowa, (See Knoxville).

HINTON (691 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

HOLSTEIN (1747 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

HOLY CROSS (483 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

HOPKINTON (966 D 36 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

HORNICK (393 D 67 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

10 **HOSPERS** (987 ES). Hospers Telephone Co. Inc., 51238. Tel. (712) 752-8100, (Business); (712) 752-8102, (Repair).
Exchanges: Hospers.
Personnel: Donald Raak, Ch. of Bd. & Pres.; David Raak, Vice Pres.; Leona Raak, Sec.
Telephone Data: Tot. tels. 1013; Bus. tels. 110; Bus. lines 65; Res. main sta. 529; Res. ext. 336; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 39.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 19; No. telco-owned, 500 lines and above 1.
Plant Data: Buried cable 109.25 sh. mi.; Pole lines 1.5 mi.; Tel. toll carrier, 49 ch.
Purchasing Responsibility: Donald Raak, Ch. of Bd. & Pres.
Total Plant Investment: $868,000.
REA Borrower.

HOUGHTON (717 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **HUBBARD** (1300 D ADO). Hubbard Co-op Telephone Assoc., 311 E. Maple St. 50122. Tel. (515) 864-2216.
Exchanges: Hubbard.
Personnel: Harold Dubberke, Ch. of Bd. & Pres.; Raymond Lavrenz, Vice Pres.; Dr. Arlen Zierke, Sec.-Treas.
Telephone Data: Tot. tels. 1300; Bus. tels. 170; Bus. lines 91; Res. main sta. 598; Res. ext. 407; Coin 3.
Key Systems: No. telco-owned 70; Total tel. on key sys. 70.
Plant Data: Buried cable 100 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 3 cond. mi.; Tel. sta. (or subscriber) carrier 30 ch.
Purchasing Responsibility: Larry Kielsmeier, Mgr.

HUMESTON (788 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **HUXLEY** (1530 D CDO). Huxley Coop. Tel. Co., 102 N. Main Ave. 50124. Tel. (515) 597-2281.
Exchanges: Huxley; Kelley.
Personnel: Gordon Petersen, Pres.; Irvin Allen, Vice Pres.; Lyle R. Powell, Gen. Mgr.; Irma Powell, Treas.; Richard Snyder, Sec.; Billy Hotchkiss, Plt. Supt.
Telephone Data: Tot. tels. 1809; Bus. tels. 193; Bus. lines 85; Res. main sta. 974; Res. ext. 575; Coin 13.
Key Systems: No. telco-owned 12; Total tel. on key sys. 54.
Plant Data: Aerial cable 7.5 sh. mi.; Buried cable 80.5 sh. mi.; Open wire, conductor (pairs) .75 mi.; Pole lines .5 mi.; Tel. sta. (or subscriber) carrier 2 ch.; 1 rt. mi.
Purchasing Responsibility: Lyle R. Powell, Mgr.

IDA GROVE (2803 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

IMOGENE (184 D CDO). Southwest Telephone Exchange Inc., (See Emerson).

IRWIN (548 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

JACKSONVILLE (237 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

JAMAICA (269 D CDO). Continental Telephone of Iowa, (See Knoxville).

JANESVILLE (1455 D CDO). United Tel. Co. of Iowa, (See Newton).

8 **JEFFERSON** (4366 D 890 ES ADO TC). Jefferson Telephone Co., Box 267. 50129. Tel. (515) 386-2626.
Exchanges: Jefferson.

Personnel: Wm C. Daubendiek, Pres.; G. Daubendiek, Gen. Mgr.; Jim Daubendiek, Plt. Supt.
Telephone Data: Tot. tels. 5256; Bus. tels. 1407; Bus. lines 606; Res. main sta. 2390; Res. ext. 1416; Coin 33; Mobile 10.
Data Sets: Sub-owned 12.
Key Systems: No. telco-owned 51; Total tel. on key sys. 373.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 151; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 136.
Plant Data: Tel. sta. (or subscriber) carrier 30 ch.; 41 rt. mi.
Purchasing Responsibility: Gene R. Daubendiek, Gen. Mgr.; Jim Daubendiek, Plt. Supt.

10 **JESUP** (2102 D 253 ES CDO). Farmers Mutual Telephone Co., 531 Young St. 50648. Tel. (319) 827-1151.
Exchanges: Jesup.
Personnel: Glenn Miller, Pres. of Bd.; Clarence Weber, V.P. of Bd.; Paul Trumbauer, Treas. of Bd.; Willard Delagardelle, Bd. Member; Howard Reinhart, Bd. Member; Joe Kremer, Bd. Member; Francis Ahles, Bd. Member.
Telephone Data: Tot. tels. 2350; Bus. tels. 217; Bus. lines 127; Res. main sta. 1374; Res. ext. 731; Coin 33.
Key Systems: No. telco-owned 11; Total tel. on key sys. 66.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 240 sh. mi.; Buried wire 35 cond. mi.; Drop wire, pair mi. 20; Pole lines 3 mi.; Tel. sta. (or subscriber) carrier 16 ch.; 30 rt. mi.
Purchasing Responsibility: Russ Rock, Asst. Plt. Mgr.
Annual Operating Revenues: 1979, $448,183; 1980, $467,300.
Total Plant Investment: $1,839,000.
Construction Budgets: 1980, $85,000; 1981, $90,000.

JOICE (410 D 95 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

10 **KALONA** (2451 D ADO). Kalona Coop. Telephone Co., 510 B. Ave. 52247. Tel. (319) 656-3668.
Exchange: Kalona.
Personnel: Ray Marner, Gen. Mgr.; Raymond Yotty, Pres.; Dale Logan, Vice Pres.
Telephone Data: Tot. tels. 2451; Bus. tels. 300; Bus. lines 252; Res. main sta. 1142; Res. ext. 705; Coin 14.
Key Systems: No. telco-owned 28; Total tel. on key sys. 203.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 87.
Plant Data: Buried cable 125.3 sh. mi.
Purchasing Responsibility: Ray Marner, Gen. Mgr.
REA Borrower.

KAMRAR (319 ES CDO). Co-op Telephone Exchange, (See Stanhope).

10 **KANAWHA** (1061 D ADO). Norway Rural Telephone Co., P. O. Box 45. 50447. Tel. (515) 762-3772.
Exchanges: Kanawha.
Personnel: O. B. Thorson, Ch. of Bd. & Pres.; Robert Howlett, Exec V.P.; Robert W. Nock, Jr., Mgr.; Marjorie Omvig, Sec.-Treas.
Telephone Data: Tot. tels. 1061; Bus. tels. 65; Bus. lines 12; Res. main sta. 588; Res. ext. 288; Coin 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 35; No. lines to sub-owned key sys. 20.
Plant Data: Buried cable 129.03 sh. mi.
Purchasing Responsibility: Robert W. Nock, Jr.
REA Borrower.

KELLERTON (468 D CDO). Continental Telephone of Iowa, (See Knoxville).

KELLEY (279 D CDO). Huxley Coop. Tel. Co., (See Huxley).

KELLOGG (991 D ADO). Mid Iowa Telephone Coop., (See Gilman).

KENSETT (482 D 96 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

KENT (168 D CDO). General Telephone Co. of the Midwest. (See Grinnell).

9 **KEOSAUQUA** (1489 D CDO). Van Buren Telephone Co., Inc., Box 430. 52565. Tel. (319) 293-3187.
Exchanges: Birmingham; Bonaparte; Cantril; Keosauqua; Mt. Sterling; Stockport.
Personnel: John Manring, Pres.; Brown Moore, Exec. V.P.; Ernest Campidilli, Gen. Mgr. & Treas.; Phyllis C. Aldrich, Comp.; Lester Lindsay, Sec.; Herb Saunders, Plt. Supt.
Telephone Data: Tot. tels. 3797; Bus. tels. 819; Bus. lines 339; Res. main sta. 2360; Res. ext. 1437; Coin 20.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 20; Total tel. on key sys. 150.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 84.
Plant Data: Aerial cable 23.48 sh. mi.; Underground cable (duct) 2.85 sh. mi.; Buried cable 287.91 sh. mi.; Open wire, conductor (pairs) 230 mi.; Aerial in cable 460 cond. mi.; Underground wire (duct) 288 cond. mi.; Buried wire 329.16 cond. mi.; Drop wire, pair mi. 85; Pole lines 140 mi.; Underground conduit tr. mi. 156; Duct mi. 2.85.
Purchasing Responsibility: Ernest Campidilli, Gen. Mgr.
Annual Operating Revenues: 1979, $600,000; 1980, $675,000.
Total Plant Investment: $1,724,300.
Construction Budgets: 1980, $130,000; 1981, $200,000; 1982, $1,100,000.

KEOTA (1329 D 42 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

KESWICK (391 D CDO). Modern Cooperative Telephone Co., (See South English-Webster).

10 **KEYSTONE** (854 D 85 ES CDO). Keystone Farmers Coop Tele Co., 86 Main St., Box 277. 52249. Tel. (319) 442-3241.
Exchanges: Elberon; Garrison; Keystone.
Personnel: Rudolph Pingel, Bd. Pres. & Pres.; Duwayne Schirm, Exec. V.P.; John C. Brady, Gen. Mgr. & Ch. Engr.; Lester W. Sindt, Sec.-Treas.; John E. Deboest, Plt. Supt.
Telephone Data: Tot. tels. 1584; Bus. tels. 188; Bus. lines 120; Res. main sta. 905; Res. ext. 477; Coin 5.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 15; Total tel. on key sys. 45.
Plant Data: Buried cable 210 sh. mi.; Buried wire 66 cond. mi.
Purchasing Responsibility: John C. Brady, Purch.; Rudolph Pingel, Bd. Pres. & Pres.
Total Plant Investment: $1,107,135.
REA Borrower.
Construction Budgets: 1980, $259,000.

13 **KILLDUFF** (150 D). Searsboro Telephone Company, Inc., P. O. Box 457. 50242. Tel. (515) 593-2000. Affiliation: Searsboro Telephone Company, Inc., Searsboro, Iowa.
Exchanges: Killduff.
Personnel: D. H. Long, Pres.; H. McDowell, Plt. Supt.
Telephone Data: Tot. tels. 150.

KIMBALLTON (620 D 76 ES CDO). Marne & Elk Horn Tele. Co., (See Elk Horn).

KINGSLEY (1481 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

KINGSTON (359 D CDO). Mutual Telephone Co., (See Mediapolis).

KINROSS (141 D CDO). Modern Cooperative Telephone Co., (See South English-Webster).

KIRKMAN (227 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

KLEMME (829 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

KNIERIM (180 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

1 **KNOXVILLE** (7790 D ADO TC). Continental Telephone of Iowa, 1214 W. Jackson, P. O. Box 128. 50138. Tel. (515) 842-5911. Affiliation: Continental Telephone Corporation.
Exchanges: Agency; Ainsworth; Albert City; Alden; Alpha; Argyle; Benton; Blakesburg; Brandon; Brighton; Buckeye; Centerville; Chillicothe; Cincinnati; Columbus Junction; Conesville; Coon Rapids; Crawfordsville; Dedham; Denmark; Donnellson; Douds; Dows; Eldon; Farmington; Farson; Fonda; Grandview; Hedrick; Hillsboro; Houghton; Humeston; Kellerton; Lacona; Lakeview; Lawler; Letts; Libertyville; Lime Springs; Linn Grove; Lockridge; Lone Tree; Lytton; Marathon; Martensdale; Martinsburg; Milo; Milton; Monroe; Montrose; Moravia; Mount Ayr; Mount Pleasant; Mount Union; Mystic; Newell; New London; Nichols; Oakville; Olds; Ollie; Packwood; Paullina; Peru; Peterson; Plano; Primrose; Promise City; Rembrandt; Richland; Riverside; Rowley; St. Lucas; Salem; Schleswig; Seymour; Shannon City; Solon; Tingley; Unionville; Ute; Wapello; Waucoma; West Point; Winfield; Athens, Mo.; Afton; Arispe; Attica; Auburn; Bagley; Bladensburg; Bussey; Chariton; Clearfield; Diagonal; Fayette; Gravity; Jamaica; Knoxville; Lanesboro; Leighton; Liberty Center; Lovilia; Lucas; Macksburg; Maynard; Melcher; New Virginia; Otley; Pella; Peoria; Pleasantville; Randalia; Redding; Ricketts; Russell; Tracy; Vail; Williamson: No. Lime Springs, Minn.; So. Seymour, Mo.
Personnel: Robert W. Zinnecker, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Norman A. Osland, Vice Pres.; Robert D. Alton, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; Richard C. Seth, Div. Network Design Mgr.; Leneal E. Locke, Div. Network Service Mgr.; Richard A. Hake, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 109,680; Bus. tels. 9714; Res. main sta. 62,139; Res. ext. 37,827; Coin 433; Mobile 112.
Data Sets: Co.-owned 21.
Key Systems: No. telco-owned 807; Total tel. on key sys. 37.
PBX's, PABX's: No. telco-owned, below 100 lines 67; Total tel. on lines 421; No. telco-owned, betw. 100 & 499 lines 27.
Plant Data: Aerial cable 528 sh. mi.; Underground cable (duct) 15 sh. mi.; Buried cable 9492 sh. mi.; Open wire, conductor (pairs) 2374 mi.; Aerial in cable 30,580 cond. mi.; Underground wire (duct) 4541 cond. mi.; Buried wire 144,427 cond. mi.; Pole lines 114 mi.; Underground conduit tr. mi. 4; Duct mi. 12; Tel. toll carrier, 2727 ch.; Tel. sta. (or subscriber) carrier 3796 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $94,871,000.
REA Borrower.
Construction Budgets: 1980, $14,889,000; 1981, $13,613,000.

LACONA (487 D CDO). Continental Telephone of Iowa, (See Knoxville).

LADORA (412 D CDO). Cooperative Telephone Co., (See Victor).

LAKE CITY (2083 D 129 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **LAKE MILLS** (2060 D CDO). Lake Mills Telephone Co., 107 N. Washington. 50450. Tel. (515) 592-2921.
Exchanges: Lake Mills.
Personnel: Glenn Bergland, Pres. & Gen. Mgr.; Delia Bergland, Sec.; Marlo Durby, Local Mgr.
Telephone Data: Tot. tels. 2060; Bus. tels. 548; Bus. lines 218; Res. main sta. 891; Res. ext. 578; Coin 12; Mobile 8.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 22; Total tel. on key sys. 142.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 121.
Plant Data: Tel. sta. (or subscriber) carrier 8 ch.; 12 rt. mi.
Purchasing Responsibility: Marlo Durby, Local Mgr.
Construction Budgets: 1980, $150,000; 1981, $100,000; 1982, $75,000.

7 **LAKE MILLS** (253 D 126 ES CDO). Winnebago Cooperative Telephone Assn., 704 E. Main. 50450. Tel. (515) 592-6105.
Exchanges: Buffalo Center; Crystal Lake; Fertile; Forest City; Grafton; Hanlontown; Joice; Kensett; Lake Mills; Leland; Rake; Scarville; Thompson; Woden; Conger, Minn.; Emmons, Minn.; Twin Lakes, Minn.
Personnel: Vernon C. Jacobson, Pres.; Victor D. Knudtson, Exec. V.P.; Kenneth Lein, Gen. Mgr.; Lloyd Kronemann, Sec.-Treas.; Foster Hartman, Ch. Engr.; Marlin Senne, Plt. Supt.
Telephone Data: Tot. tels. 8603; Bus. tels. 1117; Bus. lines 4655; Res. main sta. 4561; Res. ext. 2940; Coin 31.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 29; Total tel. on key sys. 201; No. lines to sub-owned key sys. 69.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1185 sh. mi.; Open wire, conductor (pairs) 7 mi.; Buried wire 512 cond. mi.; Pole lines 4 mi.; Tel. toll carrier, 14 ch.; Tel. exch. carrier, 24 ch.; 26 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 44 rt. mi.
Purchasing Responsibility: Kenneth Lein, Mgr.
Annual Operating Revenues: 1979, $1,150,728; 1980, $1,254,026.
Total Plant Investment: $5,033,000.
REA Borrower.
Construction Budgets: 1980, $100,000; 1981, $100,000; 1982, $100,000.

LAKEVIEW (1404 D CDO). Continental Telephone of Iowa, (See Knoxville).

LAMONI (2231 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

LAMONT (841 D 44 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

LANESBORO (207 D CDO). Continental Telephone of Iowa, (See Knoxville).

LANYON (119 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

9 **LAPORTE CITY** (2383 D CDO ADO). LaPorte City Farmers Mutual, 302 Commercial. 50651. Tel. (319) 342-3369.
Exchanges: LaPorte City; Mt. Auburn.
Personnel: Gay C. Howrey, Ch. of Bd. & Pres.; Sumner Snell, Vice Pres.; Roger Otis, Gen. Mgr.; Alvin Bader, Treas. & Comp.; James Robertson, Sec.
Telephone Data: Tot. tels. 2626; Bus. tels. 386; Bus. lines 128; Res. main sta. 1308; Res. ext. 533; Coin 20.
Key Systems: No. telco-owned 11; Total tel. on key sys. 44.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 105 sh. mi.; Pole lines 220 mi.
Purchasing Responsibility: Roger Otis, Purch.
Total Plant Investment: $1,254,604.

LARRABEE (248 D ADO). C-M-L Tel. Coop., Assn., (See Meriden).

LATIMER (1047 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

12 **LAUREL** (517 D ADO). Laurel Telephone Co., Box 32. 50141. Tel. (515) 476-3444.
Exchanges: Laurel.
Personnel: Gayle Bulfer, Ch. of Bd. & Pres.; Paul Gaunt, Exec. V.P.; Don Lee, Gen. Mgr.; Everett Eibs, Sec.
Telephone Data: Tot. tels. 517; Bus. tels. 34; Bus. lines 19; Res. main sta. 273; Res. ext. 189; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 10 sh. mi.; Buried wire 40 cond. mi.; Pole lines 1 mi.; Tel. exch.

carrier, 61 ch.; 104 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 33 rt. mi.
Purchasing Responsibility: Donald Lee, Mgr.
Total Plant Investment: $159,841.

LAWLER (551 D CDO). Continental Telephone of Iowa, (See Knoxville).

8 **LAWTON** (800 D 137 ES CDO). Western Iowa Telephone Ass'n., P. O. Box 38. 51030. Tel. (712) 944-5711.
Exchanges: Bronson; Castana; Climbing Hill; Hornick; Lawton; Moville; Oto; Smithland.
Personnel: Les Maynard, Pres.; Maurice B. Jensen, Vice Pres.; Don Grigg, Gen. Mgr.; Dwain Loyd, Treas.; Geo. H. Coker, Sec.; Walt Sieger, Plt. Engr. & Outside Plt. Supr.; Duane Robinson, C.O.E. Supr.
Telephone Data: Tot. tels. 5047; Bus. tels. 826; Bus. lines 387; Res. main sta. 2576; Res. ext. 1645; Coin 28; Mobile 23.
Key Systems: No. telco-owned 26; Total tel. on key sys. 196.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 28.
Plant Data: Buried cable 676 sh. mi.; Buried wire 14,014 cond. mi.; Drop wire, pair mi. 84; Tel. toll carrier, 13 ch.; 9 rt. mi.; Tel. exch. carrier, 5 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 201 ch.
Purchasing Responsibility: Don C. Grigg, Mgr.
Annual Operating Revenues: 1979, $794,000; 1980, $824,135.
Total Plant Investment: $3,957,115.
REA Borrower.
Construction Budgets: 1980, $700,000; 1981, $110,000; 1982, $100,000.

LE MARS (7956 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

LECLAIRE (3542 D ADO). United Tel. Co. of Iowa, (See Newton).

LEDYARD (294 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

LEGRAND (1003 D 131 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **LEHIGH** (879 D ADO). Lehigh Valley Coop Telephone Assoc., 50557. Tel. (515) 359-2211.
Exchanges: Callender; Harcourt; Lehigh.
Personnel: Raymond Schultz, Pres.; Keith Lockhart, Vice Pres.; K. C. Elliott, Gen. Mgr.; Robert Fors, Treas.; Marvin Lundgren, Sec.
Telephone Data: Tot. tels. 1850; Bus. tels. 255; Bus. lines 126; Res. main sta. 1030; Res. ext. 561; Coin 5.
Key Systems: No. telco-owned 5; Total tel. on key sys. 20.
Plant Data: Aerial cable .323 sh. mi.; Buried cable 290.59 sh. mi.; Tel. sta. (or subscriber) carrier 44 ch.
Purchasing Responsibility: K. C. Elliott, Purch.
REA Borrower.

LEIGHTON (324 D CDO). Continental Telephone of Iowa, (See Knoxville).

LELAND (409 D 84 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

LENOX (1506 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

LEON (2404 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

LETTS (616 D CDO). Continental Telephone of Iowa, (See Knoxville).

LEWIS (505 D CDO). Griswold Cooperative Telephone Co., (See Griswold).

LIBERTY CENTER (284 D CDO). Continental Telephone of Iowa, (See Knoxville).

LIBERTYVILLE (482 D CDO). Continental Telephone of Iowa, (See Knoxville).

LIDDERDALE (258 D). Breda Tel. Corp., (See Breda).

LIME SPRINGS (536 D CDO). Continental Telephone of Iowa, (See Knoxville).

LINDEN (311 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

LINEVILLE (536 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

LINN GROVE (543 D CDO). Continental Telephone of Iowa, (See Knoxville).

LISBON (1302 D CDO). United Tel. Co. of Iowa, (See Newton).

LISCOMB (324 D 27 ES CDO). Heart of Iowa Tel. Coop., (See Union).

LITTLE CEDAR (88 D CDO). Farmers Telephone Co., (See Nora Springs).

LITTLE ROCK (635 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

LITTLE SIOUX (254 D 12 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

LOCKRIDGE (557 D CDO). Continental Telephone of Iowa, (See Knoxville).

LOGAN (1816 D ADO). General Telephone Co. of the Midwest, (See Grinnell).

LOHRVILLE (658 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **LONE ROCK** (471 ES ADO). Lone Rock Co-op Telephone Co., 50559. Tel. (515) 925-3271.
Exchanges: Lone Rock.
Personnel: Herschel Hartman, Pres.; Robert R. Strube, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 471; Bus. tels. 42; Bus. lines 25; Res. main sta. 262; Res. ext. 171; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Buried cable 101 sh. mi.
Purchasing Responsibility: Robert R. Strube.
Total Plant Investment: $316,482.
REA Borrower.

LONE TREE (1114 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **LOST NATION** (684 D CDO). Lost Nation-Elwood Tel. Co., Box 97. 52254. Tel. (319) 678-2470.
Exchanges: Elwood; Lost Nation.
Personnel: Duane Rutenbeck, Pres.; Ivan Busch, Vice Pres.; W. K. Hollingsworth, Sec.-Treas.
Telephone Data: Tot. tels. 885; Bus. tels. 54; Bus. lines 54; Res. main sta. 575; Res. ext. 256; Coin 4.
Purchasing Responsibility: Tommy R. Mullins, Plt. Mgr.

LOVILIA (669 D CDO). Continental Telephone of Iowa, (See Knoxville).

LOW MOOR (999 D CDO). United Tel. Co. of Iowa, (See Newton).

LOWDEN (811 D CDO). United Tel. Co. of Iowa, (See Newton).

LUCAS (471 D CDO). Continental Telephone of Iowa, (See Knoxville).

LUXEMBURG (276 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **LYNNVILLE** (85 D 375 ES CDO). Lynnville Community Tel. Co., Inc., Box 65. 50153. Tel. (515) 527-2690.
Exchanges: Lynnville.
Personnel: Robert Braaksma, Pres.; D. Gertsma, Gen. Mgr.; Garnet Gertsma, Sec.-Treas.
Telephone Data: Tot. tels. 460; Bus. tels. 72; Bus. lines 36; Res. main sta. 266; Res. ext. 92; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 20; No. lines to sub-owned key sys. 8.
Plant Data: Aerial cable 5.75 sh. mi.; Buried cable 50.25 sh. mi.
Purchasing Responsibility: David Gertsma, Gen. Mgr.
Construction Budgets: 1981, $25,000.

LYTTON (509 D CDO). Continental Telephone of Iowa, (See Knoxville).

MCCALLSBURG (339 D 18 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **MCCAUSLAND** (363 D CDO). McCausland Co-op Tele. Assn., 52758. Tel. (319) 286-2151.
Exchanges: McCausland.
Personnel: Fred Miller, Ch. of Bd. & Pres.; Donald Drumm, Exec. V.P.; Georgia Erpe, Sec.-Treas.
Telephone Data: Tot. tels. 363; Bus. tels. 48; Bus. lines 24; Res. main sta. 217; Res. ext. 95; Coin 3.
Plant Data: Aerial in cable 5.25 cond. mi.; Underground wire (duct) 20.75 cond. mi.
Purchasing Responsibility: Georgia Erpe, Coml. Supt. & Acct. Mgr.

MCCAUSLAND (416 D CDO). Central Scott, (See Eldridge).

MACEDONIA (466 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MACKSBURG (195 D CDO). Continental Telephone of Iowa, (See Knoxville).

MADRID (2324 D ADO). United Tel. Co. of Iowa, (See Newton).

MAGNOLIA (291 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MALCOM (655 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MALLARD (532 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MANCHESTER (6012 D 426 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

11 **MANILLA** (862 D CDO). Manilla Telephone Co., P. O. Box 337. 51454. Tel. (712) 654-9292.
Exchanges: Manilla.
Personnel: J. P. Jones, Pres. & Sec.-Treas.; N. J. Jones, Vice Pres.; Stan Cadwell, Plt. Supt.
Telephone Data: Tot. tels. 862.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 75 sh. mi.; Pole lines 1 mi.
Purchasing Responsibility: J. P. Jones, Pres.
Annual Operating Revenues: 1979, $148,090; 1980, $159,700.
Total Plant Investment: $406,444.
Construction Budgets: 1980, $27,000; 1981, $27,000.

MANNING (2010 D ADO). United Tel. Co. of Iowa, (See Newton).

MANSON (1961 D 162 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

MARATHON (465 D CDO). Continental Telephone of Iowa, (See Knoxville).

MARBLE ROCK (506 D CDO). United Tel. Co. of Iowa, (See Newton).

MARCUS (1451 D ADO). West Iowa Telephone Co., (See Remsen).

MARENGO (2463 D 126 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

MARK (397 D 25 ES ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

MARNE (235 D 42 ES CDO). Marne & Elk Horn Tele. Co., (See Elk Horn).

13 **MARTELLE** (495 D CDO). Martelle Coop. Tel. Assn., 52305. Tel. (319) 482-2381.
Exchanges: Martelle.
Personnel: John D. Kuntz, Pres.; Lyle Dunkel, Vice Pres.; Glenn E. Strother, Sec.-Treas.
Telephone Data: Tot. tels. 495; Bus. tels. 11; Bus. lines 12; Res. main sta. 285; Res. ext. 208; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 10.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 36 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 370 cond. mi.; Pole lines 10 mi.
Purchasing Responsibility: John D. Kuntz, Pres.; G. E. Strother, Sec.-Treas.
Annual Operating Revenues: 1979, $62,800; 1980, $71,300.
Total Plant Investment: $240,000.
Construction Budgets: 1980, $5000.

MARTENSDALE (461 D CDO). Continental Telephone of Iowa, (See Knoxville).

MARTINSBURG (281 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **MASSENA** (677 D CDO). Massena Telephone Co., 211 Main St. 50853. Tel. (712) 779-2227.
Exchanges: Massena; Wiota.
Personnel: Rex Underwood, Ch. of Bd. & Pres.; Roy Follmann, Exec. V.P.; Betty J. Boeck, Treas.; B. J. Boeck, Sec.
Telephone Data: Tot. tels. 950; Bus. tels. 127; Res. main sta. 576; Res. ext. 228; Coin 5.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
Plant Data: Buried cable 215 sh. mi.
Purchasing Responsibility: Joe Curtis, Mgr.; Gary F. Jackson, Mgr.
Annual Operating Revenues: 1979, $156,000; 1980, $169,000.
REA Borrower.

MATLOCK (154 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

MAURICE (366 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

MAXWELL (963 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MAY CITY (235 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MAYNARD (659 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **MECHANICSVILLE** (1183 D CDO). Mechanicsville Tel. Co., 107 N. John. 52306. Tel. (319) 432-7221.
Exchanges: Mechanicsville.
Personnel: Paul A. Horner, Pres.; Joe E. Paidar, Plt. Supt.
Telephone Data: Tot. tels. 1183; Res. main sta. 743; Res. ext. 440; Coin 5.
Key Systems: No. telco-owned 8.
Plant Data: Aerial cable 65 sh. mi.; Aerial in cable 47.5 cond. mi.; Underground wire (duct) .10 cond. mi.; Buried wire 55 cond. mi.; Pole lines 47.5 mi.; Tel. sta. (or subscriber) carrier 54 ch.; 10.5 rt. mi.
Purchasing Responsibility: Joe E. Paidar, Plt. Supt., 103 W. First, P. O. 292.

9 **MEDIAPOLIS** (1823 D CDO). Mutual Telephone Co., 543 Middle St.; P. O. Box 398. 52637. Tel. (319) 394-3457.
Exchanges: Dodgeville; Kingston; Mediapolis.
Personnel: Sterling Steffener, Pres.; Charles Nelson, Exec. V.P.; Ronald W. Fortune, Gen. Mgr.; Tom Eland, Treas.; Thomas Schulte, Sec.; Paul Kuntz, Plt. Supt.
Telephone Data: Tot. tels. 2776; Bus. tels. 327; Bus. lines 151; Res. main sta. 1463; Res. ext. 831; Coin 9.
Key Systems: No. telco-owned 15; Total tel. on key sys. 98.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 57.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 176 sh. mi.; Pole lines 50 mi.; Tel. sta. (or subscriber) carrier 28 ch.
Purchasing Responsibility: Ronald W. Fortune, Gen. Mgr.
Annual Operating Revenues: 1979, $456,921.25; 1980, $502,191.00.
Total Plant Investment: $1,256,068.10.

Construction Budgets: 1980, $100,000; 1981, $100,000; 1982, $100,000.

MELBOURNE (737 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MELCHER (912 D CDO). Continental Telephone of Iowa, (See Knoxville).

MELROSE (406 D CDO). United Tel. Co. of Iowa, (See Newton).

MELVIN (508 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

12 **MENLO** (600 D CDO). Coon Valley Coop. Tel. Assn., Inc., 50164. Tel. (515) 524-2111.
Exchanges: Menlo.
Personnel: Dale Earhart, Pres.; Lyle Reynolds, Gen. Mgr. & Plt. Supt.; Ernie Little, Treas.
Telephone Data: Tot. tels. 600; Bus. tels. 35; Res. main sta. 385; Res. ext. 165; Coin 7.
Plant Data: Buried cable 127 sh. mi.
Purchasing Responsibility: Lyle Reynolds, Mgr.
REA Borrower.

10 **MERIDEN** (279 D CDO). C-M-L Tel. Coop., Assn., P. O. Box 18. 51037. Tel. (712) 443-8222.
Exchanges: Meriden; Archer; Cleghorn; Larrabee.
Personnel: James Wilcox, Pres.; Dan Rose, Gen. Mgr.
Telephone Data: Tot. tels. 1056; Bus. tels. 113; Res. main sta. 678; Res. ext. 255; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 16.
Plant Data: Buried cable 190 sh. mi.
REA Borrower.

MESERVEY (415 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

11 **MILES** (871 D CDO). Miles Cooperative Tel. Assn., 52064. Tel. (319) 682-3661.
Exchanges: Miles.
Personnel: Winston Corlis, Pres.; Garnet Eggers, Exec. V.P.; Donald Bales, Gen. Mgr.; Ruth Wusoba, Sec.-Treas.
Telephone Data: Tot. tels. 871; Bus. tels. 101; Bus. lines 50; Res. main sta. 588; Res. ext. 130; Coin 2.
Plant Data: Aerial cable 60 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 61 mi.; Aerial in cable 1218 cond. mi.; Buried wire 25 cond. mi.; Pole lines 144 mi.
Purchasing Responsibility: Winston Corlis, Vice Pres.; Don Bales, Mgr.
Total Plant Investment: $138,526.62.

13 **MILLER** (147 D CDO). Miller Telephone Co., Miller Rural Station. 50438. Tel. (515) 923-2700 & (515) 927-2101.
Exchanges: Miller.
Personnel: Arno M. Olson, Ch. of Bd. & Pres.; Ambrose Kern, Exec. V.P.; Kenneth W. Gast, Sec.; Homer Van Oort, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 147; Bus. tels. 4; Bus. lines 4; Res. main sta. 96; Res. ext. 47; Coin 1.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 10 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 20 cond. mi.; Pole lines 33.5 mi.
Purchasing Responsibility: Arno Olson, Pres. & Ch. of Bd.
Annual Operating Revenues: 1979, $30,000; 1980, $32,000.
Total Plant Investment: $89,000.
Construction Budgets: 1980, $6000; 1981, $6000.

MILLERSBURG (366 D CDO). Modern Cooperative Telephone Co., (See South English-Webster).

MILLERTON (321 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

MILO (821 D CDO). Continental Telephone of Iowa, (See Knoxville).

MILTON (410 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **MINBURN** (699 D 84 ES ADO). Minburn Telephone Co., 416 Chestnut St., Box 206. 50167. Tel. (515) 677-2264.
Exchanges: Minburn.
Personnel: Harold Hunter, Pres.; Ralph Burkett, Exec. V.P.; Darrell R. Cornelison, Gen. Mgr.; Russell Hawbaker, Sec.-Treas.; Shirley A. Cornelison, Acc. Mgr.
Telephone Data: Tot. tels. 783; Bus. tels. 127; Bus. lines 600; Res. main sta. 379; Res. ext. 293; Coin 4.
Key Systems: No. telco-owned 7; Total tel. on key sys. 28; No. lines to sub-owned key sys. 14.
Plant Data: Buried cable 85 sh. mi.; Pole lines 2.79 mi.; Tel. sta. (or subscriber) carrier 14 ch.; 10 rt. mi.
Purchasing Responsibility: Darrell R. Cornelison, Mgr.
REA Borrower.

MINDEN (626 D CDO). United Tel. Co. of Iowa, (See Newton).

MINGO (527 D CDO). United Tel. Co. of Iowa, (See Newton).

MODALE (317 D 25 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

MONDAMIN (558 D 33 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **MONONA** (2025 D CDO). Northeast Iowa Tel. Co., 115 N. Page. 52159. Tel. (319) 539-2122.
Exchanges: Farmersburg; Monona; St. Olaf.
Personnel: L. Garms, Pres.; John Ryan, Exec. V.P.; Henry Hemesath, V.P.-Oper. & V.P.-Gen. Mgr.; Harold Schroeder, Sec.; Jerry Schroeder, Plt. Supt.
Telephone Data: Tot. tels. 2700; Bus. tels. 170; Bus. lines 220; Res. main sta. 1450; Res. ext. 750; Coin 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 120.
Plant Data: Aerial cable .3 sh. mi.; Buried cable 340 sh. mi.; Tel. toll carrier, 40 ch.; 320 rt. mi.; Tel. exch. carrier, 28 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 120 ch.
Purchasing Responsibility: Henry Hemesath, Gen. Mgr.
Annual Operating Revenues: 1979, $393,000.
Total Plant Investment: $2,000,000.
REA Borrower.

MONROE (1710 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **MONTEZUMA** (2016 D CDO). Montezuma Mutual Tele. Co., 107 N. 4th St. 50171. Tel. (515) 623-5654.
Exchanges: Montezuma.
Personnel: N. H. McFarlin, Pres. & Gen. Mgr.; M. B. McFarlin, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 2016; Bus. tels. 208; Res. main sta. 1095; Res. ext. 481; Coin 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 20; Total tel. on key sys. 109.
Plant Data: Underground cable (duct) 187.69 sh. mi.; Aerial in cable 8.38 cond. mi.; Tel. toll carrier, 48 ch.
Purchasing Responsibility: N. H. McFarlin, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $351,569; 1979, $370,000.
Total Plant Investment: $1,716,238.
REA Borrower.

MONTOUR (354 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MONTROSE (1529 D CDO). Continental Telephone of Iowa, (See Knoxville).

MOORLAND (483 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

MORAVIA (931 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **MORLEY** (221 D CDO). Morley Telephone Co., Inc., Box 515. 52312. Tel. (319) 489-2811.
Exchanges: Morley.
Personnel: Donzel Ehresman, Pres.; Narvis Robinson, Exec. V.P.; Russell Tenley, Treas.; H. Everett Russell, Sec.
Telephone Data: Tot. tels. 221; Bus. tels. 9; Bus. lines 6; Res. main sta. 145; Res. ext. 60; Coin 1.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 13 sh. mi.; Pole lines 32 mi.
Purchasing Responsibility: Donzel Ehresman, Pres.; John C. Pieper, Mgr. & Lineman.

11 **MORNING SUN** (938 D). Mutual Tel. Co. of Morning Sun, 52640. Tel. (319) 868-7636.
Exchanges: Morning Sun.
Personnel: J. Ralph Wilson, Ch. of Bd., Pres. & Gen. Mgr.; Kenneth Carlson, Exec. V.P.; Mildred D. McDonald, Sec.-Treas.; Harold McElhinney, Ch. Engr.; Donald Metzger, Plt. Supt.
Telephone Data: Tot. tels. 938; Bus. tels. 72, Bus. lines 700; Res. main sta. 514; Res. ext. 339; Coin 5.
Key Systems: No. telco-owned 7.
PBX's, PABX's: Total tel. on lines 34.
Plant Data: Buried cable 82 sh. mi.; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: Donald Metzger, Plt. Supt.
Total Plant Investment: $527,855.
Construction Budgets: 1980, $30,000; 1981, $30,000.

MOSCOW (341 D CDO). United Tel. Co. of Iowa, (See Newton).

12 **MOULTON** (699 D ADO). Farmers Mut. Coop. Tel. Co., Inc., 101 N. Main. 52572. Tel. (515) 642-3249.
Exchanges: Moulton.
Personnel: Hugh Wood, Pres.; R. Newcomer, Exec. V.P.; Barbara Appler, Mgr.; Orval Stevenson, Sec.-Treas.
Telephone Data: Tot. tels. 699; Bus. tels. 77; Bus. lines 39; Res. main sta. 521; Res. ext. 98; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 699.
Plant Data: Aerial cable 3.75 sh. mi.; Buried cable 133.03 sh. mi.; Open wire, conductor (pairs) 3.75 mi.; Buried wire 133.03 cond. mi.
Purchasing Responsibility: Barbara Appler, Mgr., P. O. Box 38, Moulton, Iowa 52572.
Total Plant Investment: $184,000.
REA Borrower.

MT. AUBURN (243 D CDO). LaPorte City Farmers Mutual, (See Laporte City).

MOUNT AYR (2070 D ADO TC). Continental Telephone of Iowa, (See Knoxville).

MOUNT PLEASANT (7910 D ADO TC). Continental Telephone of Iowa, (See Knoxville).

MT. STERLING (139 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

MOUNT UNION (454 D CDO). Continental Telephone of Iowa, (See Knoxville).

MOVILLE (1431 D 170 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

MYSTIC (565 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEMAHA (204 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

NEVADA (5717 D 479 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

NEW ALBIN (631 D 39 ES ADO). Ace Telephone Association, (See Houston, Minn.)

NEW HAMPTON (5258 D ADO TC). United Tel. Co. of Iowa, (See Newton).

NEW HAVEN (293 D CDO). Farmers Telephone Co., (See Nora Springs).

NEW LONDON (1955 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEW MARKET (699 D CDO). Farmers Mut. Tel. Co., (See Stanton).

NEW PROVIDENCE (432 D 63 ES CDO). Heart of Iowa Tel. Coop., (See Union).

NEW SHARON (1468 D ADO). United Tel. Co. of Iowa, (See Newton).

NEW VIENNA (352 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

NEW VIRGINIA (574 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEWELL (1223 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEWHALL (995 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

1 **NEWTON** (16,783 D ADO TC). United Tel. Co. of Iowa, 115 S. Second Ave., W. 50208. Tel. (515) 792-8141. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Adair; Albia; Aplington; Atalissa; Audubon; Avoca; Bayard; Bellevue; Bennett; Bouton; Bridgewater; Charlotte; Delmar; DeWitt; Durant; Eddyville; Ezira; Fairfield; Fontanelle; Fredericksburg; Fremont; Greene; Greenfield; Grundy Center; Guthrie Center; Halbur; Harlan; Janesville; LeClaire; Lisbon; Low Moor; Lowden; Madrid; Manning; Marble Rock; Melrose; Minden; Mingo; Moscow; New Hampton; New Sharon; Newton; Oxford Junction; Rochester; Sabula; Shelby; Stanwood; Sumner; Tipton; Wellsburg.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; K. A. Larson, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; R. Puckett, Engr. & Construction Mgr.; L. Woodruff, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 104,475; Bus. tels. 24,614; Bus. lines 52,976; Res. main sta. 51,080; Res. ext. 28,266; Coin 490; Mobile 25.
Data Sets: Co.-owned 28.
Key Systems: Total tel. on key sys. 11,396.
PBX's, PABX's: No. telco-owned, below 100 lines 47; No. telco-owned, betw. 100 & 499 lines 25; No. trunks serv. sub-owned PABX's 269.
Plant Data: Aerial cable 691 sh. mi.; Underground cable (duct) 38 sh. mi.; Buried cable 4395 sh. mi.; Open wire, conductor (pairs) 15,886 mi.; Aerial in cable 107,682 cond. mi.; Underground wire (duct) 49,203 cond. mi.; Buried wire 258,495 cond. mi.; Pole lines 4019 mi.; Underground conduit tr. mi. 22; Duct mi. 59.
Purchasing Responsibility: A. Vaughan, Purch. Agent.
Annual Operating Revenues: 1979, $17,756,728; 1980, $20,723,192.
Total Plant Investment: $71,803,818.
Construction Budgets: 1980, $8,981,000; 1981, $9,680,000; 1982, $9,096,000.

NICHOLS (439 D CDO). Continental Telephone of Iowa, (See Knoxville).

NODAWAY (188 D CDO). Villisca Farmers Tel. Co., (See Villisca).

9 **NORA SPRINGS** (1351 D CDO). Farmers Mutual Telephone Co., 20 W. Congress. 50458. Tel. (515) 749-2531.
Exchanges: Floyd; Nora Springs; Rockford; Rudd.
Personnel: B. E. Shankland, Pres.; Clarence Schell, Exec. V.P.; Ronald J. Laudner, Gen. Mgr.; Edward Batty, Treas.; C. R. Jacobson, Sec.
Telephone Data: Tot. tels. 3709; Bus. tels. 274; Bus. lines 297; Res. main sta. 1939; Res. ext. 1141; Coin 18; Mobile 17.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 49.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 400 sh. mi.; Open wire, conductor (pairs) 2 mi., Pole lines 2 mi.; Tel. sta. (or subscriber) carrier 38 ch.
Purchasing Responsibility: Ronald J. Laudner, Gen. Mgr.

Annual Operating Revenues: 1979, $566,969.
Total Plant Investment: $2,303,047.
REA Borrower.
Construction Budgets: 1980, $100,000; 1981, $100,000; 1982, $100,000.

9 **NORA SPRINGS** Farmers Telephone Co., 20 W. Congress. 50458. Tel. (515) 749-2531. (Does not serve this city.)
Exchanges: Little Cedar; New Haven; Plymouth; Riceville.
Personnel: B. E. Shankland, Pres.; Clarence Schell, Exec. V.P.; Ronald J. Laudner, Gen. Mgr. & Sec.; T. Edward Batty, Treas.
Telephone Data: Tot. tels. 2640; Bus. tels. 169; Bus. lines 184; Res. main sta. 1504; Res. ext. 789; Coin 8.
Key Systems: No. telco-owned 4; Total tel. on key sys. 37.
Plant Data: Buried cable 307 sh. mi.; Open wire, conductor (pairs) 198 mi.; Buried wire 87 cond. mi.; Pole lines 304.55 mi.
Annual Operating Revenues: 1979, $416,448.
Total Plant Investment: $1,642,406.
REA Borrower.
Construction Budgets: 1981, $400,000; 1982, $100,000.

10 **NORTH ENGLISH** (1082 ES CDO). North English Corp Tele. Co., 52316. Tel. (319) 664-3821.
Exchanges: North English.
Personnel: Stanley Lown, Pres.; Eldon Vercande, Vice Pres.; Floyd Seaba, Gen. Mgr.; Jack Lockridge, Sec.
Telephone Data: Tot. tels. 1082; Bus. tels. 188; Bus. lines 102; Res. main sta. 621; Res. ext. 265; Coin 4.
Plant Data: Buried cable 100 sh. mi.
Purchasing Responsibility: Floyd Seaba, Gen. Mgr.
Total Plant Investment: $557,398.69.

NORTH HOPKINS (56 D CDO). United Tel. Co. of Mo., (See Jefferson City, Mo.)

NORTH LIBERTY (2428 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

NORTHBORO (249 D CDO). Iamo Telephone Co., (See Coin).

7 **NORWAY** (995 D CDO). South Slope Coop. Tel. Co. Inc., Box 8. 52318. Tel. (319) 227-7111.
Exchanges: Ely; Fairfax; Newhall; North Liberty; Norway.
Personnel: Donald (Bob) Erger, Ch. of Bd.; Lumir Biderman, Exec. V.P.; W. Wayne Edmundson, Gen. Mgr.; Delbert Freese, Treas.; Derald Kimm, Sec.; Francis Kahle, Asst. Mgr. & Systems Engr.; Don Volz, Plt. Supt.
Telephone Data: Tot. tels. 7766; Bus. tels. 364; Bus. lines 4950; Res. main sta. 3941; Res. ext. 2782; Coin 37.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 33; Total tel. on key sys. 192; No. lines to sub-owned key sys. 37.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 192.
Plant Data: Underground cable (duct) .5 sh. mi.; Buried cable 338 sh. mi.; Aerial in cable 1.47 cond. mi.; Buried wire 214 cond. mi.; Tel. exch. carrier, 138 ch.
Purchasing Responsibility: Francis Kahle, Plt. Supt.; Donald Volz; W. Wayne Edmundson, Gen. Mgr.
Annual Operating Revenues: 1979, $1,224,223; 1980, $1,295,780.
Total Plant Investment: $3,118,792.
REA Borrower.
Construction Budgets: 1980, $1,816,670; 1981, $522,880; 1982, $451,125.

OAKLAND (2002 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

OAKVILLE (537 D CDO). Continental Telephone of Iowa, (See Knoxville).

OCHEYEDAN (819 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **ODEBOLT** (1281 D). Sac County Mut. Tel. Co., 51458. Tel. (712) 668-2200.
Exchanges: Odebolt; Arthur.
Personnel: C. Krusenstjerna, Pres.; J. E. Jacobson, Plt. Supt.
Telephone Data: Tot. tels. 1552.
Plant Data: Buried cable 150 sh. mi.

10 **OGDEN** (2398 D ADO). Ogden Tel. Co., Box 457. 50212. Tel. (515) 275-2050.
Exchanges: Ogden.
Personnel: Jacob Siglin, Ch. of Bd. & Pres.; John L. Williams, Exec. V.P.; Gerald R. Anderson, Gen. Mgr.; Albert O. Miller, Sec.-Treas.
Telephone Data: Tot. tels. 2398; Bus. tels. 320; Res. main sta. 1293; Res. ext. 774; Coin 11.
Key Systems: No. telco-owned 8; Total tel. on key sys. 50.
Plant Data: Aerial cable 9.5 sh. mi.; Buried cable 180.5 sh. mi.; Aerial in cable 40 cond. mi.; Tel. sta. (or subscriber) carrier 22 ch.

OLDS (530 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **OLIN** (800 D 112 ES CDO). Olin Tel. Co., Inc., 52320. Tel. (319) 484-2200.
Exchanges: Olin.
Personnel: James Cousins, Pres.; Herbert Levsen, Exec. V.P.; Jay Slater, Treas.; Leo Levsen, Sec.; Harlan L. Cozart, Plt. Supt.
Telephone Data: Tot. tels. 912; Bus. tels. 107; Bus. lines 56; Res. main sta. 499; Res. ext. 278; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 19.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 91.44 sh. mi.; Open wire, conductor (pairs) .5 mi.
Purchasing Responsibility: Harlan Cozart, with the approval of the board of directors.

OLLIE (334 D CDO). Continental Telephone of Iowa (See Knoxville).

13 **ONSLOW** (350 D CDO). Onslow Cooperative Telephone Assn., Box 6. 52321. Tel. (319) 485-2833.
Exchanges: Onslow.
Personnel: Boyd Chatterton, Pres.; L. J. McCarthy, Exec. V.P.; Wayne Pence, Gen. Mgr.; Jim Orris, Sec.-Treas.; Lorraine Leinen, Sec.
Telephone Data: Tot. tels. 350; Bus. tels. 45; Bus. lines 22; Res. main sta. 185; Res. ext. 101; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 18.
Plant Data: Aerial cable .48 sh. mi.; Buried cable 47.6 sh. mi.; Open wire, conductor (pairs) .48 mi.
Purchasing Responsibility: Boyd Chatterton, Pres.; Wayne D. Pence, Mgr.
Total Plant Investment: $139,740.99.

13 **ORAN** (333 D CDO). Oran Mutual Telephone Co., 50664. Tel. (319) 638-6606.
Exchanges: Oran.
Personnel: L. C. Youngblut, Pres.; L. J. Suhr, Exec. V.P.; Dan Lundt, Gen. Mgr.; Joyce Trotter, Sec.-Treas.
Telephone Data: Tot. tels. 333; Bus. tels. 43; Bus. lines 22; Res. main sta. 206; Res. ext. 69; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 13.
Plant Data: Buried cable 54 sh. mi.
Purchasing Responsibility: L. C. Youngblut, Pres.
Total Plant Investment: $200,000.

ORANGE CITY (3896 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

ORIENT (482 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

OSCEOLA (5036 D 360 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

OSSIAN (999 D 129 ES ADO). Ace Telephone Association, (See Houston, Minn.)

OTHO (1198 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

OTLEY (266 D CDO). Continental Telephone of Iowa, (See Knoxville).

OTO (224 D 25 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

OTTER CREEK (142 D 51 ES CDO). Cascade Tel., (See Cascade).

OXFORD (966 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

OXFORD JUNCTION (487 D CDO). United Tel. Co. of Iowa, (See Newton).

PACIFIC JUNCTION (425 ES). Prairie Telephone Co., Inc., (See Breda).

PACKWOOD (466 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **PALMER** (539 D CDO). Palmer Mutual Tel. Co., 50571. Tel. (712) 359-2226.
Exchanges: Palmer.
Personnel: Dennis Johnson, Pres.; Merle Olson, Vice Pres.; Pauline Schultz, Sec.-Treas.; E. Siefken, Plt. Supt. & Mgr.
Telephone Data: Tot. tels. 539; Bus. tels. 45; Bus. lines 22; Res. main sta. 333; Res. ext. 137.
Plant Data: Buried cable 97 sh. mi.
Purchasing Responsibility: E. Siefken, Plt. Supt.

12 **PALO** (654 D ADO). Palo Cooperative Telephone Association, Box 126. 52324. Tel. (319) 851-3431.
Exchanges: Palo.
Personnel: George V. Young, Pres.; M. P. Hinz, Vice Pres.; Floyd Frantz, Sec.-Treas.
Telephone Data: Tot. tels. 654; Bus. tels. 80; Bus. lines 114; Res. main sta. 261; Res. ext. 159; Coin 4.
Data Sets: Co.-owned 654.
Key Systems: No. telco-owned 6.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 150.
Plant Data: Aerial cable 8.3 sh. mi.; Buried cable 24.4 sh. mi.; Open wire, conductor (pairs) 1.8 mi.; Aerial in cable 8.3 cond. mi.; Buried wire 24.4 cond. mi.; Drop wire, pair mi. 1.75; Pole lines 5 mi.; Underground conduit tr. mi. 24.4.
Purchasing Responsibility: E. M. Price, Plt.; Carolyn Minor, Exec. Sec.

PANAMA (307 D 44 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **PANORA** (1610 D CDO). Panora Coop. Tel. Assn., Inc., 114 E. Main. 50216. Tel. (515) 755-2424.
Exchanges: Panora.
Personnel: Dennis Jorgensen, Pres.; Dale G. Grotjohn, Gen. Mgr.; Ron Flam, Plt. Supt.
Telephone Data: Tot. tels. 1610; Bus. tels. 122; Res. main sta. 811; Res. ext. 431; Coin 13; Mobile 8.
Key Systems: No. telco-owned 11; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 107.
Plant Data: Aerial cable .2 sh. mi.; Buried cable 80.34 sh. mi.; Buried wire 38 cond. mi.; Tel. sta. (or subscriber) carrier 18 ch.; 9 rt. mi.
Purchasing Responsibility: Dale G. Grotjohn, Gen. Mgr.
Total Plant Investment: $1,106,794.
REA Borrower.
Construction Budgets: 1979, $176,577; 1980, $142,000; 1981, $130,000.

PATON (563 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

PAULLINA (1564 D CDO). Continental Telephone of Iowa, (See Knoxville).

PELLA (6090 D CDO). Continental Telephone of Iowa, (See Knoxville).

PEORIA (160 D CDO). Continental Telephone of Iowa, (See Knoxville).

PERCIVAL (218 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

PERSIA (468 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

PERU (213 D CDO). Continental Telephone of Iowa, (See Knoxville).

PETERSON (673 D CDO). Continental Telephone of Iowa, (See Knoxville).

PIERSON (630 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

PILOT MOUND (257 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

PISGAH (409 D 14 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **PLAINFIELD** (688 D ADO). Butler-Bremer Tel. Co., 716 Main. 50666. Tel. (319) 276-4458.
Exchanges: Frederika; Plainfield; Tripoli.
Personnel: William A. Kuker, Ch. of Bd. & Pres.; Donald White, Exec. V.P.; Wayne Miller, Gen. Mgr.; Frederic Rewoldt, Treas.; J. W. Lynes, Sec.
Telephone Data: Tot. tels. 2669; Bus. tels. 148; Bus. lines 1874; Res. main sta. 1656; Res. ext. 865; Coin 11.
Key Systems: No. telco-owned 18; Total tel. on key sys. 70.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 255 sh. mi.; Tel. toll carrier, 54 ch.; Tel. exch. carrier, 40 ch.; Tel. sta. (or subscriber) carrier 13 ch.
Purchasing Responsibility: Wayne Miller, Mgr.
Total Plant Investment: $1,371,660.

PLANO (251 D CDO). Continental Telephone of Iowa, (See Knoxville).

PLEASANTVILLE (1652 D CDO). Continental Telephone of Iowa, (See Knoxville).

PLOVER (202 D CDO). Northwest Telephone Co-op, (See Havelock).

PLYMOUTH (824 D CDO). Farmers Telephone Co., (See Nora Springs).

POMEROY (946 D 27 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

PORTSMOUTH (291 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **POSTVILLE** (2257 D CDO). Postville Telephone Co., 132 S. Lawler St., P. O. Box 39. 52162. Tel. (319) 864-7211.
Exchanges: Postville.
Personnel: Lyle E. Zieman, Pres.; Donald H. Kugel, Vice Pres.; Boyd B. Turner, Mgr. & Sec.; Edward W. Kozelka, Treas.; Leslie E. Poesch, Plt. Supt.
Telephone Data: Tot. tels. 2257; Bus. tels. 270; Bus. lines 149; Res. main sta. 1073; Res. ext. 663; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 35; Total tel. on key sys. 187.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 34; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 22.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 104 sh. mi.; Open wire, conductor (pairs) 1 mi.; Buried wire 117 cond. mi.; Pole lines 1 mi.; Duct mi. 1; Tel. toll carrier, 35 ch.; 3 rt. mi.; Tel. exch. carrier, 13 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 102 ch.; 8 rt. mi.
Purchasing Responsibility: Boyd B. Turner, Mgr.
Annual Operating Revenues: 1979, $318,936.
Total Plant Investment: $1,270,417.
REA Borrower.

13 **PRAIRIEBURG** (215 D CDO). Prairieburg Telephone Co., Inc., 52219. Tel. (319) 437-3611.
Exchanges: Prairieburg.
Personnel: Carl Kintzle, Pres.; Richard Russell, Vice Pres.; Leon Soukup, Treas.; Stanley Holub, Sec. & Mgr.; Mrs. Nelson LeClere, Bookkeeper.
Telephone Data: Tot. tels. 215; Bus. tels. 12; Res. main sta. 165; Res. ext. 36; Coin 2.
Data Sets: Co.-owned 215.

Plant Data: Buried cable 12 sh. mi.; Aerial in cable 25 cond. mi.; Pole lines 37.75 mi.
Purchasing Responsibility: Ralph V. Kula, Repair Service.

PRESCOTT (382 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **PRESTON** (1188 D CDO). Preston Tel. Co., 52069. Tel. (319) 689-3811.
Exchanges: Preston; Goose Lake.
Personnel: Matt Nolting, Pres.; Herbert Kilburg, Mgr.; Roger Kilburg, Sec.-Treas.
Telephone Data: Tot. tels. 1378; Bus. tels. 112; Res. main sta. 884; Res. ext. 311; Coin 5.
Key Systems: No. telco-owned 3; Total tel. on key sys. 25.
Plant Data: Pole lines 101.47 mi.; Underground conduit tr. mi. 30.95.

PRIMGHAR (1247 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

PRIMROSE (169 D CDO). Continental Telephone of Iowa, (See Knoxville).

PROMISE CITY (217 D CDO). Continental Telephone of Iowa, (See Knoxville).

PROTIVIN (582 D 1 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

PULASKI (584 D 48 ES ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

QUASQUETON (564 D CDO). East Buchanan Tel. Coop., (See Winthrop).

QUIMBY (499 D CDO). West Iowa Telephone Co., (See Remsen).

11 **RADCLIFFE** (717 D 113 ES ADO). Radcliffe Telephone Co., Inc., P. O. Box 267. 50230. Tel. (515) 899-2341.
Exchanges: Radcliffe.
Personnel: R. E. Grimm, Pres.; Richard R. Drake, Vice Pres. & Treas.; Phyllis R. Drake, Sec.; Dennis Kjarland, Plt. Supt. & Gen. Mgr.
Telephone Data: Tot. tels. 810; Bus. tels. 82; Res. main sta. 398; Res. ext. 253; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 36.
Plant Data: Buried cable 99 sh. mi.
Purchasing Responsibility: Richard R. Drake, Vice Pres. & Treas.; Dennis Kjarland, Mgr.
REA Borrower.

RAKE (355 D 101 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

RALSTON (208 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RANDALIA (196 D CDO). Continental Telephone of Iowa, (See Knoxville).

RANDALL (229 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RANDOLPH (323 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

12 **READLYN** (657 D CDO). Readlyn Tel. Co., 50668. Tel. (319) 279-3375.
Exchanges: Readlyn.
Personnel: Burton Thies, Pres.; James Wolff, Exec. V.P.; Guy Huddleston, Gen. Mgr.; Arnold C. Poock, Treas.
Telephone Data: Tot. tels. 657.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 85 sh. mi.

13 **REASNOR** (338 D CDO). Reasnor Mut. Tel. Assn., 50232. Tel. (515) 793-2741.
Exchanges: Reasnor.
Personnel: Williard L. McGregor, Pres. & Gen. Mgr.; J. Steenhoek, V.P.-Oper.; Bernice L. Hopkins, Sec.-Treas.
Telephone Data: Tot. tels. 338; Bus. tels. 8; Res. main sta. 260; Res. ext. 78; Coin 1.
Plant Data: Pole lines 64.8 mi.; Underground conduit tr. mi. 5.5.

REDDING (160 D CDO). Continental Telephone of Iowa, (See Knoxville).

REDFIELD (976 D ADO). General Telephone Co. of the Midwest, (See Grinnell).

REINBECK (1951 D 58 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

REMBRANDT (365 D CDO). Continental Telephone of Iowa, (See Knoxville).

8 **REMSEN** (1848 D ADO). West Iowa Telephone Co., P. O. Box 658. 51050. Tel. (712) 786-1181.
Exchanges: Alton; Anita; Marcus; Quimby; Remsen; Sutherland; West Bend.
Personnel: Wm. C. Daubendiek, Pres.; W. H. Daubendiek, Treas.; D. L. Horky, Commercial Mgr.; Gene Daubendiek, Sec.; F. A. Nilles, Plt. Supt.
Telephone Data: Tot. tels. 7089; Bus. tels. 1284; Bus. lines 688; Res. main sta. 4624; Res. ext. 2465; Coin 33.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 80; Total tel. on key sys. 325; No. lines to sub-owned key sys. 141.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 36.
Plant Data: Aerial cable 5.15 sh. mi.; Buried cable 664.65 sh. mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: F. A. Nilles; Plt. Maintenance Supv.
Annual Operating Revenues: 1979, $921,411.
Total Plant Investment: $3,887,000.
Construction Budgets: 1980, $700,000.

RHODES (288 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RICEVILLE (1435 D ADO). Farmers Telephone Co., (See Nora Springs).

RICHLAND (723 D CDO). Continental Telephone of Iowa, (See Knoxville).

RICKETTS (282 D CDO). Continental Telephone of Iowa, (See Knoxville).

RIDGEWAY (517 D 6 ES CDO). Mabel Cooperative Telephone Co., (See Mabel, Minn.)

11 **RINGSTED** (788 ES CDO). Ringsted Telephone Co., P. O. Box 187. 50578. Tel. (712) 866-1456.
Exchanges: Ringsted.
Personnel: James A. Sorensen, Pres.; John Wiley, Exec. V.P.; Dale Johanson, Treas.; Jerome Hendricksen, Sec.
Telephone Data: Tot. tels. 788; Bus. tels. 112; Bus. lines 58; Res. main sta. 393; Res. ext. 262; Coin 1; Mobile 16.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
Plant Data: Buried cable 113.3 sh. mi.; Tel. sta. (or subscriber) carrier 147 ch.; 113 rt. mi.
Purchasing Responsibility: Gordon S. Howe, Mgr.; Lavonne Tow, Bookkeeper.
Annual Operating Revenues: 1979, $130,000; 1980, $135,000.
Total Plant Investment: $697,535.
REA Borrower.
Construction Budgets: 1980, $15,000; 1981, $20,000.

RIPPEY (422 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RIVERSIDE (1000 D CDO). Continental Telephone of Iowa, (See Knoxville).

RIVERTON (278 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ROCHESTER (310 D CDO). United Tel. Co. of Iowa, (See Newton).

ROCKFORD (1091 D CDO). Farmers Mutual Telephone Co., (See Nora Springs).

10 **ROCKWELL** (1400 D). Rockwell Coop. Tel. Assn., 111 4th St., N. 50469. Tel. (515) 822-3211.
Exchanges: Aredale; Bristow; Dougherty; Rockwell.
Personnel: Larry Johnson, Ch. of Bd.; David Kruckenberg, Gen. Mgr.; Gordon Wickwire, Plt. Supt.
Telephone Data: Tot. tels. 2273; Bus. tels. 215; Bus. lines 124; Res. main sta. 1194; Res. ext. 864; Coin 6.
Key Systems: No. telco-owned 9; Total tel. on key sys. 5.
Plant Data: Buried cable 284.1 sh. mi.; Buried wire 18.3 cond. mi.; Tel. sta. (or subscriber) carrier 9 ch.
Purchasing Responsibility: David Kruckenberg, Gen. Mgr.; Gordon Wickwire, Plt. Supt.
Annual Operating Revenues: 1979, $350,000.
Total Plant Investment: $1,230,047.
REA Borrower.
Construction Budgets: 1981, $700,000.

ROCKWELL CITY (3103 D 217 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

ROLAND (1002 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ROLFE (954 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ROWAN (365 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ROWLEY (468 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **ROYAL** (415 D ADO). The Royal Telephone Co., Box 182. 51357. Tel. (712) 933-2615.
Exchanges: Royal.
Personnel: Russell Christensen, Pres.; Kermit Zieman, Vice Pres.; Emmet Doyle, Gen. Mgr.; Amy L. Larsen, Sec.-Treas.
Telephone Data: Tot. tels. 415; Bus. tels. 34; Bus. lines 34; Res. main sta. 381; Res. ext. 139; Coin 3.
Plant Data: Buried cable 81 sh. mi.
Purchasing Responsibility: Emmet Doyle, Gen. Mgr.
REA Borrower.

RUDD (741 D CDO). Farmers Mutual Telephone Co., (See Nora Springs).

RUSSELL (684 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **RUTHVEN** (1041 D CDO). Ruthven Telephone Exchange Co., 51358. Tel. (712) 837-5522.
Exchanges: Ruthven.
Personnel: W. J. Brown, Ch. of Bd. & Pres.; James A. Miller, Exec. V.P. & V.P.-Gen. Mgr.; Anna Wagner, Sec.
Telephone Data: Tot. tels. 1041; Bus. tels. 64; Res. main sta. 663; Res. ext. 311; Coin 3.

RYAN (745 D 23 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

SABULA (868 D CDO). United Tel. Co. of Iowa, (See Newton).

SAC CITY (3395 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ST. ANSGAR (1562 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ST. CHARLES (514 D CDO). Interstate "35" Tel. Co., (See Truro).

ST. LUCAS (255 D CDO). Continental Telephone of Iowa, (See Knoxville).

ST. MARYS (196 D CDO). Interstate "35" Tel. Co., (See Truro).

ST. OLAF (300 D CDO). Northeast Iowa Tel. Co., (See Monona).

SALEM (482 D CDO). Continental Telephone of Iowa, (See Knoxville).

SALIX (530 D CDO). Northwest Iowa Tel. Co., Inc., (See Sergeant Bluff).

SANBORN (1278 D ADO). Northern Iowa Telephone Co., (See Sioux Center).

SCARVILLE (254 D 65 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

SCHLESWIG (1065 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **SCRANTON** (963 D CDO ADO). Scranton Telephone Co., P. O. Box 8. 51462. Tel. (712) 652-3355.
Exchanges: Scranton.
Personnel: Lowell Duff, Pres.; T. P. Hunt, Exec. V.P.; John G. Fey, Sec.-Treas.
Telephone Data: Tot. tels. 963; Bus. tels. 47; Bus. lines 47; Res. main sta. 521; Res. ext. 302; Coin 6.
Key Systems: No. telco-owned 7; Total tel. on key sys. 58.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30.
Plant Data: Buried cable 133.96 sh. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 1 rt. mi.
Purchasing Responsibility: Sam Fengel, Mgr.
REA Borrower.

13 **SEARSBORO** (147 D). Searsboro Tel. Co., 50242.
Exchanges: Searsboro.
Personnel: H. A. McDowell, Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 147.
Purchasing Responsibility: H. A. McDowell, Purch. Agent, Mgr., Plt. Supt.

9 **SERGEANT BLUFF** (2290 D ADO). Northwest Iowa Tel. Co., Inc., 504 Fourth St. 51054. Tel. (712) 943-5566.
Exchanges: Salix; Sergeant Bluff; Sloan.
Personnel: A. E. Long, Pres.; C. A. Long, V.P.-Oper.; C. Fred Busey, Ch. Engr.; M. S. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 3739; Bus. tels. 803; Bus. lines 208; Res. main sta. 1924; Res. ext. 1225; Coin 29.
Data Sets: Co.-owned 10; Sub-owned 4.
Key Systems: No. telco-owned 31; Total tel. on key sys. 148.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 253; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 8; No. of phones on sub-owned PABX's 30.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 198 sh. mi.; Tel. exch. carrier, 20 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: M. S. Johnson, Oper.; C. F. Busey.
Annual Operating Revenues: 1979, $900,000.
Total Plant Investment: $4,000,000.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $200,000.

SEYMOUR (968 D CDO). Continental Telephone of Iowa, (See Knoxville).

SHANNON CITY (133 D CDO). Continental Telephone of Iowa, (See Knoxville).

SHARON CENTER (700 D). Sharon Tel. Co., (See Hills).

SHARPSBURG (122 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

SHEFFIELD (1441 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

SHELBY (721 D CDO). United Tel. Co. of Iowa, (See Newton).

10 **SHELL ROCK** (1241 D). Shell Rock Tel. Co., 50670. Operating HQ: Blue Earth, Minn. 56013.
Exchanges: Shell Rock.
Personnel: Eldon Eckles, Pres. & Gen. Mgr.; Neil Eckles, Exec. V.P.; Gail Eckles, Treas.; Phyllis Eckles, Sec.
Telephone Data: Tot. tels. 1241; Bus. tels. 77; Res. main sta. 779; Res. ext. 383; Coin 2.
Total Plant Investment: $614,985.

10 **SHELLSBURG** (696 D CDO). Farmers Mut. Tel. Co., 52332. Tel. (319) 436-2224.
Exchanges: Shellsburg; Alburnett; Urbana.
Personnel: R. C. Bull, Ch. of Bd.; R. Bull, Pres.; J. Clendenin, Gen. Mgr.; Ray Boyer, Treas.; Jay Nabholz, Sec.
Telephone Data: Tot. tels. 1620; Res. main sta. 1320; Res. ext. 300; Coin 3.
Plant Data: Buried cable 255 sh. mi.
Purchasing Responsibility: Joe Clendenin, Gen. Mgr.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $250,000.

SIDNEY (1428 D 42 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

SIGOURNEY (2628 D 85 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

9 **SIOUX CENTER** (4460 D). Mutual Tel. Co., Box 116. 51250. Tel. (712) 722-0691.
Exchanges: Sioux Center.
Personnel: R. W. Rozeboom, Pres.; Ross K. Vernon, Exec. V.P. & Gen. Mgr.; Thurlow Biemus, Plt. Supt.
Telephone Data: Tot. tels. 4460; Bus. tels. 1510; Bus. lines 564; Res. main sta. 2062; Res. ext. 868; Coin 26; Mobile 53.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 49; Total tel. on key sys. 443.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 153; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 177.
Purchasing Responsibility: Ross K. Vernon, Gen. Mgr.
REA Borrower.

9 **SIOUX CENTER** Northern Iowa Telephone Co., Box 116. 51250. Tel. (712) 722-0691. (Does not serve this city.)
Exchanges: Granville; Hinton; Little Rock; Matlock; Maurice; Sanborn.
Personnel: Ross K. Vernon, Pres. & Gen. Mgr.; Bruce H. Vernon, V.P.; Velma J. Vernon, Sec.; Jane Korver, Treas.; Thurlow Biemers, Plt. Supt.
Telephone Data: Tot. tels. 3610; Bus. tels. 597; Bus. lines 332; Res. main sta. 2063; Res. ext. 927; Coin 16; Mobile 27.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 15; Total tel. on key sys. 116.
Purchasing Responsibility: Ross K. Vernon, Pres.

SLATER (1523 D 57 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

SLOAN (919 D ADO). Northwest Iowa Tel. Co., Inc., (See Sergeant Bluff).

SMITHLAND (453 D 49 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

13 **SOLDIER** (380 D CDO). Jordon Soldier Valley Co-op Tele Co., Main St. 51572. Tel. (712) 884-2203.
Exchanges: Soldier.
Personnel: Wilton McDole, Ch. of Bd.; Clarence Bergstrom, Vice Ch.; Wilton McDole, Pres.; Dennis McQueen, Mgr.; Leona Ulnen, Sec.
Telephone Data: Tot. tels. 380; Bus. tels. 21; Bus. lines 21; Res. main sta. 260; Res. ext. 48; Coin 1.
Plant Data: Buried cable 6 sh. mi.; Open wire, conductor (pairs) 69.5 mi.; Aerial in cable 6.5 cond. mi.; Pole lines 71.5 mi.
Purchasing Responsibility: Dennis McQueen, Mgr.

SOLON (1830 D CDO). Continental Telephone of Iowa, (See Knoxville).

SOMERS (359 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

10 **SOUTH ENGLISH-WEBSTER** (506 D CDO). Modern Cooperative Telephone Co., 52335. Tel. (319) 667-2375.
Exchanges: Keswick; Kinross; Millersburg; South English-Webster.
Personnel: Maurice Axmear, Pres.; Marlowe Seitsinger, Exec. V.P.; Lambert Hurd, Sec.-Treas.; Richard Garrett, Plt. Supt.
Telephone Data: Tot. tels. 1404; Bus. tels. 190; Bus. lines 74; Res. main sta. 789; Res. ext. 406; Coin 10.
Key Systems: No. telco-owned 10; Total tel. on key sys. 35.
Plant Data: Aerial cable .75 sh. mi.; Buried cable 227.30 sh. mi.; Aerial in cable 1 cond. mi.; Drop wire, pair mi. 22.781; Tel. sta. (or subscriber) carrier 41 ch.; 95.25 rt. mi.
Purchasing Responsibility: Arlan E. Brower, Mgr.
REA Borrower.

10 **SPRINGVILLE** (1639 D CDO). Springville Co-op Tele. Assn., Inc., 207 Broadway. 52336. Tel. (319) 854-6107.
Exchanges: Springville.
Personnel: Norman Nietert, Pres.; Yale Mills, Gen. Mgr.; Betty Mills, Treas.; John Yanda, Sec.
Telephone Data: Tot. tels. 1639; Bus. tels. 136; Bus. lines 62; Res. main sta. 917; Res. ext. 578; Coin 8.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 71 sh. mi.; Open wire, conductor (pairs) 4 mi.; Tel. sta. (or subscriber) carrier 34 ch.
Purchasing Responsibility: Yale Mills, Mgr.
Annual Operating Revenues: 1978, $178,000; 1979, $180,000.
Total Plant Investment: $517,921.

STACYVILLE (716 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **STANHOPE** (750 ES CDO). Co-op Telephone Exchange, Box 95. 50246. Tel. (515) 826-3206.
Exchanges: Kamrar; Stanhope.
Personnel: Dennis Hill, Ch. of Bd.; Marion Welp, Exec. V.P.; Orval Blough, Gen. Mgr.; Everett Tolstrup, Sec.-Treas.; Bill Blough, Plt. Supt.
Telephone Data: Tot. tels. 1069; Bus. tels. 135; Bus. lines 75; Res. main sta. 557; Res. ext. 375; Coin 2.
Key Systems: No. telco-owned 14; Total tel. on key sys. 32.
Plant Data: Buried cable 155.4 sh. mi.; Buried wire 23.6 cond. mi.; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: Orval Blough, Gen. Mgr.
Annual Operating Revenues: 1979, $176,842; 1980, $183,382.
Total Plant Investment: $767,340.
REA Borrower.
Construction Budgets: 1980, $8000; 1981, $10,000.

10 **STANTON** (1013 D CDO). Farmers Mut. Tel. Co., 410 Broad Ave. 51573. Tel. (712) 829-2111.
Exchanges: Bethesda; New Market; Stanton.
Personnel: Herb Honette, Pres.; Robt. E. Johnson, Mgr.
Telephone Data: Tot. tels. 1831; Bus. tels. 131; Bus. lines 77; Res. main sta. 1060; Res. ext. 626; Coin 10.
Key Systems: No. telco-owned 8; Total tel. on key sys. 42; No. lines to sub-owned key sys. 18.
Plant Data: Buried cable 271 sh. mi.; Pole lines 1 mi.; Tel. toll carrier, 9 ch.; 2 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: Robert E. Johnson, Mgr.
Annual Operating Revenues: 1979, $259,585; 1980, $280,000.
Total Plant Investment: $1,266,262.
REA Borrower.
Construction Budgets: 1980, $20,000; 1981, $20,000; 1982, $35,000.

STANWOOD (707 D CDO). United Tel. Co. of Iowa, (See Newton).

STATE CENTER (1357 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

STEAMBOAT ROCK (399 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

STEVENS (159 D). Blue Earth Valley Tel. Co., (See Blue Earth, Minn.)

STOCKPORT (581 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

STORY CITY (2731 D 113 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

11 **STRATFORD** (953 D). Stratford Mutual Tele., 50249. Tel. (515) 838-2390.
Exchanges: Stratford.
Personnel: Robert L. Carlson, Ch. of Bd. & Pres.; Verlyn Fry, Vice Pres.; Gary W. Davis, Gen. Mgr.; Paul Neese, Treas.
Telephone Data: Tot. tels. 953; Bus. tels. 176; Bus. lines 74; Res. main sta. 511; Res. ext. 262; Coin 4.
Key Systems: No. telco-owned 7.
Purchasing Responsibility: Robert L. Carlson, Ch. of Bd. & Pres.
REA Borrower.

STRAWBERRY POINT (1515 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

STRUBLE (325 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

11 **SULLY** (986 D CDO). Sully Telephone Assn., 50251. Tel. (515) 594-4242.
Exchanges: Sully.
Personnel: L. L. Van Rees, Ch. of Bd. & Pres.; Bryce Macy, Exec. V.P.; Jean Van Genderen, Treas.; Sylvia Van Genderen, Sec.; Arie Scholten & Ervin Nikkel, Plt. Supt.
Telephone Data: Tot. tels. 986; Bus. tels. 233; Bus. lines 119; Res. main sta. 527; Res. ext. 224; Coin 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 44.
Purchasing Responsibility: Arie Scholten & Ervin Nikkel, Plt. Supt.
REA Borrower.

SUMNER (2888 D CDO). United Tel. Co. of Iowa, (See Newton).

13 **SUPERIOR** (265 D CDO). Superior Tel. Coop., 51363. Tel. (712) 858-4538 or 858-4488.
Exchanges: Superior.
Personnel: R. Jensen, Pres.; W. Brunsvold, V.P.-Oper.; L. Pederson, V.P.-Gen. Mgr.; Mrs. H. D. Griffee, Treas.; Dale Kimbeall, Sec.
Telephone Data: Tot. tels. 265; Bus. tels. 8; Bus. lines 300; Res. main sta. 185; Res. ext. 80; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 265.
PBX's, PABX's: Total tel. on lines 265; Total tel. on lines 265.
Plant Data: Buried cable 45 sh. mi.
Purchasing Responsibility: R. Jensen; L. Pederson.

SUTHERLAND (1162 D ADO). West Iowa Telephone Co., (See Remsen).

SWALEDALE (220 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

SWEA CITY (1019 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

TABOR (1016 D 39 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **TEMPLETON** (456 D). Templeton Tel. Co., 51463. Tel. (712) 669-3311.
Exchanges: Templeton.
Personnel: Leonard Rupiper, Ch. of Bd. & Pres.; Ted Langel, Exec. V.P.; Elmer Schreck, Gen. Mgr. & Sec.-Treas.; James A Schoeppner, Plt. Supt.
Telephone Data: Tot. tels. 456; Bus. tels. 88; Bus. lines 38; Res. main sta. 265; Res. ext. 97; Coin 4.
Plant Data: Buried cable 83.03 sh. mi.
Purchasing Responsibility: Elmer Schreck, Mgr.
Annual Operating Revenues: 1979, $84,777; 1980, $83,509.
Total Plant Investment: $323,316.
REA Borrower.

12 **TERRIL** (461 D 197 ES CDO). Terril Telephone Co., Box 245. 51364. Tel. (712) 853-6121.
Exchanges: Terril.
Personnel: William Henn, Pres.; Stanley Nelson, Exec. V.P. & Treas.; Lonnie D. Pedersen, Gen. Mgr.; Russel Clark, Sec.
Telephone Data: Tot. tels. 658; Res. main sta. 408; Res. ext. 250; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 21.
Plant Data: Buried cable 95.5 sh. mi.; Drop wire, pair mi. 5; Tel. sta. (or subscriber) carrier 10 ch.; 14 rt. mi.
Purchasing Responsibility: Lonnie D. Pedersen, Gen. Mgr.
Annual Operating Revenues: 1979, $110,000.
Total Plant Investment: $383,000.
Construction Budgets: 1980, $15,000; 1981, $45,000.

THAYER (135 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

THOMPSON (712 D 201 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

THOR (361 D CDO). North Central Tel. Co., (See Badger).

THORNTON (653 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

THURMAN (374 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

TIFFIN (1211 D 103 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

TINGLEY (454 D CDO). Continental Telephone of Iowa, (See Knoxville).

TIPTON (3494 D ADO TC). United Tel. Co. of Iowa, (See Newton).

11 **TITONKA** (840 D 68 ES). Titonka Tel. Co., 50480. Tel. (515) 928-2110.
Exchanges: Titonka.
Personnel: Henry Mayland, Jr., Ch. of Bd.; Gerrit DeWaard, Exec. V.P.; James L. Mayland, Mgr.; Thelma Higgins, Sec.-Treas.
Telephone Data: Tot. tels. 908; Bus. tels. 143; Bus. lines 85; Res. main sta. 503; Res. ext. 247; Coin 3.
Key Systems: No. telco-owned 5.

TOLEDO (5447 D 570 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

TRACY (375 D CDO). Continental Telephone of Iowa, (See Knoxville).

TRAER (2125 D 363 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

TREYNOR (953 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

TRIPOLI (877 D CDO). Butler-Bremer Tel. Co., (See Plainfield).

TROY MILLS (438 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **TRURO** (420 D CDO). Interstate "35" Tel. Co., Box 206. 50257. Tel. (515) 765-4201. Affiliation: Southwest Telephone Exchange, Inc., Emerson, Iowa 51533.
Exchanges: St. Charles; St. Marys; Truro.
Personnel: Dale Mauer, Ch. of Bd. & Pres.; Leona Mauer, Exec. V.P.; Ed Buchanan, Gen. Mgr.; Daniel Childers, Plt. Supt.
Telephone Data: Tot. tels. 1130; Bus. tels. 124; Bus. lines 72; Res. main sta. 769; Res. ext. 237; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 13.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 118 sh. mi.; Pole lines 10 mi.; Tel. sta. (or subscriber) carrier 25 ch.
Purchasing Responsibility: Ed Buchanan, Mgr.
Total Plant Investment: $500,000.

9 **UNION** (1011 D 84 ES CDO). Heart of Iowa Tel. Coop., P. O. Box E. 50258. Tel. (515) 486-2211.
Exchanges: Albion; Ferguson; Green Mountain; Haverhill; Liscomb; New Providence; Union.
Personnel: Hugh Determan, Pres.; Richard Lawler, Vice Pres.; M. Gary DeWitt, Gen. Mgr.; Drew Lewis, Treas.; Kenneth Kebschull, Comp.; Clarence Hammill, Sec.; Gary Smith, Plt. Supt.
Telephone Data: Tot. tels. 3534; Bus. tels. 498; Bus. lines 92; Res. main sta. 1755; Res. ext. 1266; Coin 15.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 35; Total tel. on key sys. 222.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40.
Plant Data: Buried cable 507 sh. mi.; Buried wire 301 cond. mi.; Tel. sta. (or subscriber) carrier 253 ch.
Purchasing Responsibility: M. Gary DeWitt, Gen. Mgr.; Arlene Snider, Purch.
Total Plant Investment: $2,673,000.
REA Borrower.

UNIONVILLE (313 D CDO). Continental Telephone of Iowa, (See Knoxville).

URBANA (450 D CDO). Farmers Mut. Tel. Co., (See Shellsburg).

UTE (603 D CDO). Continental Telephone of Iowa, (See Knoxville).

VAIL (515 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **VAN HORNE** (868 D CDO). Van Horne Cooperative Telephone Co., 204 Main St. 52346. Tel. (319) 228-8130.
Exchanges: Van Horne.
Personnel: Ralph Petersen, Pres.; David Werner, Vice Pres.; Donald G. Whipple, Gen. Mgr.; Leo Barry, Sec.
Telephone Data: Tot. tels. 868; Bus. tels. 138; Bus. lines 56; Res. main sta. 418; Res. ext. 312; Coin 2.
Plant Data: Buried cable 66.5 sh. mi.
Purchasing Responsibility: Donald G. Whipple, Purch.

11 **VENTURA** (782 D CDO). Ventura Telephone Co., Inc., 50482. Tel. (515) 357-2111.
Exchanges: Ventura.
Telephone Data: Tot. tels. 782; Bus. tels. 135; Bus. lines 57; Res. main sta. 385; Res. ext. 253; Coin 9.
Key Systems: No. telco-owned 6; Total tel. on key sys. 44.
Plant Data: Pole lines 62.05 mi.
Purchasing Responsibility: Harold Thompson, Mgr.
Total Plant Investment: $437,000.

10 **VICTOR** (1037 D CDO). Cooperative Telephone Co., 704 3rd St. 52347. Tel. (319) 647-3131.
Exchanges: Victor; Guernsey; Hartwick; Ladora.
Personnel: Charles Ranfeld, Pres.; Bernard Hamilton, Gen. Mgr.
Telephone Data: Tot. tels. 1860.

10 **VILLISCA** (1749 D ADO). Villisca Farmers Tel. Co., 205 E. 4th St. 50864. Tel. (712) 826-5841.
Exchanges: Nodaway; Villisca.
Personnel: Ernest Danielson, Pres.; Phil Garland, Mgr.; Phillip Dale Garland, Plt. Supt.
Telephone Data: Tot. tels. 1937; Bus. tels. 302; Bus. lines 134; Res. main sta. 1213; Res. ext. 556; Coin 6.
Key Systems: No. telco-owned 2; Total tel. on key sys. 18.
Plant Data: Aerial cable 18 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 138 sh. mi.; Open wire, conductor (pairs) 22 mi.; Aerial in cable 8.5 cond. mi.; Pole lines 30.5 mi.; Duct mi. 6; Tel. toll carrier, 22 ch.; 5 rt. mi.; Tel. exch. carrier, 10 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 44 ch.; 62 rt. mi.
Purchasing Responsibility: Phillip Dale Garland, Plt. Supt.

VINCENT (399 D CDO). North Central Tel. Co., (See Badger).

VOLGA CITY (351 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

WADENA (256 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

WALKER (729 D 17 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **WALL LAKE** (ADO). Corn Belt Tel. Co., 51466. Tel. (712) 664-2221.
Exchanges: Wall Lake.
Personnel: Don Becker, Pres.; Ken Hauser, Vice Pres.; Carl Hansen, Mgr.; Glennis Detterman, Sec.-Treas.; Ione Richards, Comp.
Telephone Data: Tot. tels. 1470; Bus. tels. 100; Bus. lines 140; Res. main sta. 725; Res. ext. 645; Coin 2.
Key Systems: No. telco-owned 17; Total tel. on key sys. 140; No. lines to sub-owned key sys. 40.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 21.
Plant Data: Buried cable 100 sh. mi.; Buried wire 200 cond. mi.; Tel. exch. carrier, 18 ch.
Purchasing Responsibility: C. J. Hansen, Gen. Mgr.
Total Plant Investment: $511,210.
Construction Budgets: 1977, $184,000; 1978, $100,000.

13 **WALLINGFORD** (350 ES CDO). Wallingford Telephone Coop., 51365. Tel. (712) 867-4142.
Exchanges: Wallingford.
Personnel: John H. Thomas, Ch. of Bd. & Pres.; Norman Olson, Vice Pres.; Wally Blinkmann, Gen. Mgr.; Bill Ellis, Sr., Sec.
Telephone Data: Tot. tels. 350; Bus. tels. 22; Bus. lines 400; Res. main sta. 230; Res. ext. 120; Coin 2.
PBX's, PABX's: No. telco-owned, 500 lines and above 500; Total tel. on lines 350.
Plant Data: Buried cable 57.42 sh. mi.; Tel. exch. carrier, 1 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: W. Blinkmann, Purch.
Total Plant Investment: $430,313.
REA Borrower.

10 **WALNUT** (977 D 210 ES ADO). Walnut Tel. Co., 51577. Tel. (712) 784-2211.
Exchanges: Walnut.
Personnel: Clifford Heyne, Pres.; Lawrence Rossmann, Vice Pres.; Jim Hansen, Gen. Mgr. & Plt. Supt.; Jack Drake, Sec.
Telephone Data: Tot. tels. 1187; Bus. tels. 170; Bus. lines 91; Res. main sta. 628; Res. ext. 300; Coin 10.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 79.
Plant Data: Buried cable 110 sh. mi.; Underground conduit tr. mi. .14; Tel. sta. (or subscriber) carrier 7 ch.; 10 rt. mi.
Purchasing Responsibility: Clifford Heyne, Pres.; Jim Hansen, Mgr.
Annual Operating Revenues: 1979, $194,996; 1980, $200,000.
Total Plant Investment: $600,000.
Construction Budgets: 1980, $20,000; 1981, $10,000.

WAPELLO (1985 D CDO). Continental Telephone of Iowa, (See Knoxville).

WASHINGTON (6994 D 514 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

WASHTA (347 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

WATERVILLE (816 D ADO). Ace Telephone Association, (See Houston, Minn.)

WAUCOMA (471 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **WAYLAND** (1015 D). Farmers & Merchants Mut. Tel. Co., Box 247. 52654. Tel. (319) 256-2736.
Exchanges: Wayland.
Personnel: J. I. Boshart, Pres.; J. Laurence Henss, Exec. V.P.; John L. Stauffer, Gen. Mgr.; Willis J. Alliman, Sec.-Treas.
Telephone Data: Tot. tels. 1015; Bus. tels. 166; Bus. lines 74; Res. main sta. 551; Res. ext. 276; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 17.
Plant Data: Aerial cable 12.5 sh. mi.; Buried cable 28.45 sh. mi.; Pole lines 56.55 mi.; Underground conduit tr. mi. 28.45.
Purchasing Responsibility: John L. Stauffer, Mgr.

11 **WEBB** (389 D CDO). Webb-Dickens Telephone Corporation, P. O. Box 98. 51366. Tel. (712) 838-4311.
Exchanges: Dickens; Webb.
Personnel: Jack R. Clemens, Pres. & Gen. Mgr.; Marie M. Clemens, Exec. V.P. & Sec.-Treas.; Ronald E. Kroesche, Plt. Supt.
Telephone Data: Tot. tels. 760; Bus. tels. 100; Bus. lines 39; Res. main sta. 446; Res. ext. 233; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
Plant Data: Buried cable 84 sh. mi.; Buried wire 93 cond. mi.
Purchasing Responsibility: Jack R. Clemens, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $232,000; 1980, $240,000.
Total Plant Investment: $998,546.
REA Borrower.
Construction Budgets: 1980, $25,000; 1981, $34,000.

WELDON & VAN WERT (579 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

10 **WELLMAN** (1823 D CDO). Wellman Coop Tel. Assn., 305 8th Ave. 52356. Tel. (319) 646-6075.
Exchanges: Wellman.
Personnel: Marvin Miller, Pres.; James T. Palmer, Exec. V.P.; William Wagamon, Gen. Mgr.; Wilbur Swartzendruba, Sec.-Treas.
Telephone Data: Tot. tels. 1823; Bus. tels. 243; Bus. lines 132; Res. main sta. 918; Res. ext. 649; Coin 6; Mobile 27.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 23; Total tel. on key sys. 82.
Plant Data: Underground cable (duct) .70 sh. mi.; Buried cable 122.06 sh. mi.; Buried wire 33.32 cond. mi.; Duct mi. .70; Tel. sta. (or subscriber) carrier 19 ch.; 22 rt. mi.
Purchasing Responsibility: William Wagamon, Mgr.
Annual Operating Revenues: 1978, $274,810.82; 1979, $298,542.00.
Total Plant Investment: $1,520,418.24.

REA Borrower.
Construction Budgets: 1979, $86,000.

WELLSBURG (1003 D CDO). United Tel. Co. of Iowa, (See Newton).

WEST BEND (ADO). West Iowa Telephone Co., (See Remsen).

WEST BEND (1104 D CDO). Northwest Telephone Co-op, (See Havelock).

10 **WEST BRANCH** (1763 D CDO). West Branch Tel. Co., 117 N. 1st St. 52358. Tel. (319) 643-5353.
Exchanges: West Branch.
Personnel: F. W. Pearson, Mgr.; M. Petinger, Plt. Supt.
Telephone Data: Tot. tels. 1763.
Plant Data: Aerial cable 9.9 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 83 sh. mi.; Pole lines 76 mi.

WEST CHESTER (406 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **WEST LIBERTY** (1838 D 937 ES ADO). West Liberty Telephone Co., 413 N. Calhoun St. 52776. Tel. (319) 627-2145.
Exchanges: West Liberty.
Personnel: H. Filmore Melick, Ch. of Bd., Pres. & Mgr.; Marjory Melick, Exec. V.P.; Mrs. D. E. Martin, V.P.-Oper.; John H. Nath, Sec.-Treas. & Plt. Supt.
Telephone Data: Tot. tels. 2775; Bus. tels. 613; Bus. lines 230; Res. main sta. 1263; Res. ext. 727; Coin 20; Mobile 10.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 41; Total tel. on key sys. 174.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 197.
Plant Data: Buried cable 88.18 sh. mi.; Open wire, conductor (pairs) 25.2 mi.; Tel. sta. (or subscriber) carrier 46 ch.
Purchasing Responsibility: H. Filmore Melick, Gen. Mgr.; John H. Nath, Plt. Supt.
Total Plant Investment: $1,441,447.59.
Construction Budgets: 1980, $48,500; 1981, $42,900.

WEST POINT (1116 D CDO). Continental Telephone of Iowa, (See Knoxville).

WESTPHALIA (182 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

12 **WESTSIDE** (527 D). Westside Independent Telephone Co., P. O. Box 78. 51467. Tel. (712) 663-4391.
Exchanges: Westside.
Personnel: A. F. Zerwas, Pres.; L. J. Zerwas, Exec. V.P.; Larry R. Zerwas, Treas.; Mary C. Zerwas, Sec.
Telephone Data: Tot. tels. 527; Bus. tels. 49; Res. main sta. 298; Res. ext. 133; Coin 7.
Key Systems: No. telco-owned 5; Total tel. on key sys. 12.
Plant Data: Buried cable 84.37 sh. mi.; Buried wire 12.84 cond. mi.
Purchasing Responsibility: A. F. Zerwas, Pres.
REA Borrower.

WHAT CHEER (1201 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **WHEATLAND** (828 D CDO). Farmers & Business Mens Telephone Co., 52777. Tel. (319) 374-2361.
Exchanges: Calamus; Wheatland.
Personnel: Howard Bousselot, Pres.; Lawrence Woodford, Gen. Mgr.; Madelyn Meier, Coml. Supt.; Kenneth Beuthien, Plt. Supt.
Telephone Data: Tot. tels. 1377; Bus. tels. 214; Bus. lines 98; Res. main sta. 861; Res. ext. 313; Coin 5.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 10; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 115 sh. mi.; Buried wire 20 cond. mi.; Drop wire, pair mi. 44; Tel. toll carrier, 48 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 40 rt. mi.
Purchasing Responsibility: Lawrence Woodford, Gen. Mgr.
Annual Operating Revenues: 1975, $202,000; 1976, $230,000.
Total Plant Investment: $960,000.
REA Borrower.

WILLIAMSBURG (2987 D 230 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

WILLIAMSON (539 D CDO). Continental Telephone of Iowa, (See Knoxville).

9 **WILTON** (2462 D 354 ES ADO). Wilton Telephone Co., 410 Cedar St. 52778. Tel. (319) 732-2470.
Exchanges: Wilton.
Personnel: Herschel Flater, Ch. of Bd. & Pres.; Diana Maurer, Exec. V.P.; Paul R. Maurer, Gen. Mgr.; Jim Voss, Plt. Supt.
Telephone Data: Tot. tels. 2816; Bus. tels. 689; Bus. lines 171; Res. main sta. 1247; Res. ext. 845; Coin 20; Mobile 15.
Key Systems: No. telco-owned 15; Total tel. on key sys. 105.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 241; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 86.

Plant Data: Underground cable (duct) 1.1 sh. mi.; Buried cable 103.97 sh. mi.; Buried wire 298 cond. mi.; Duct mi. 7; Tel. sta. (or subscriber) carrier 26 ch.; 1 rt. mi.
Purchasing Responsibility: Herschel Flater, Pres.; Paul R. Maurer, Gen. Mgr.; Jim Voss, Plt. Mgr.
Annual Operating Revenues: 1979, $495,028; 1980, $514,454.
Total Plant Investment: $1,295,555.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000; 1982, $250,000.

WINFIELD (1151 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **WINTHROP** (1018 D CDO ADO). East Buchanan Tel. Coop., Box 147, 3rd & Monroe Sts. 50682. Tel. (319) 935-3011.
Exchanges: Aurora; Quasqueton; Winthrop.
Personnel: James Burns, Pres.; Lowell Kress, Vice Pres.; Jay D. Hagge, Gen. Mgr.; Charles Jenks, Treas.; Greg Faucett, Sec.; Jim Teig, Plt. Supr.
Telephone Data: Tot. tels. 2175; Bus. tels. 242; Bus. lines 114; Res. main sta. 1172; Res. ext. 613; Coin 7.
Key Systems: No. telco-owned 17; Total tel. on key sys. 122; No. lines to sub-owned key sys. 52.
Plant Data: Buried cable 300 sh. mi.; Tel. toll carrier, 132 ch.
Purchasing Responsibility: Jay D. Hagge, Mgr.; Jim Teig, Plt. Supr.
Annual Operating Revenues: 1979, $360,000; 1980, $410,000.
Total Plant Investment: $1,600,000.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $150,000; 1982, $175,000.

WIOTA (273 D CDO). Massena Telephone Co., (See Massena).

WODEN (371 D 71 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

WOODBINE (1549 D ADO). General Telephone Co. of the Midwest, (See Grinnell).

10 **WOODWARD** (1834 D CDO). Woodward Mutual Telephone Co., 122 S. Main St. 50276. Tel. (515) 438-2424.
Exchanges: Woodward.
Personnel: Gary Weber, Pres.; Clifton Burkhart, Vice Pres.; Kenneth Clausen, Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1834; Bus. tels. 199; Bus. lines 102; Res. main sta. 726; Res. ext. 393; Coin 13; Mobile 15.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 22; Total tel. on key sys. 107.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 474.
Plant Data: Buried cable 93.5 sh. mi.; Tel. toll carrier, 46 ch.; 2.84 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.
Purchasing Responsibility: Kenneth Clausen, Mgr.

13 **WOOLSTOCK** (412 ES CDO). Woolstock Mutual Telephone Assn., 50599. Tel. (515) 839-5571.
Exchanges: Woolstock.
Personnel: Clarence Hildebrand, Pres.; Marvin Kennedy, V.P.-Oper.; Calvin Anderson, V.P.-Gen. Mgr.; Fred Evans, Sec.-Treas.
Telephone Data: Tot. tels. 412; Bus. tels. 12; Res. main sta. 256; Res. ext. 142; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Buried cable 73.60 sh. mi.; Buried wire 12 cond. mi.
Purchasing Responsibility: Calvin W. Anderson, Mgr.
Annual Operating Revenues: 1977, $60,000.
Total Plant Investment: $337,505.
REA Borrower.
Construction Budgets: 1977, $5000.

WORTHINGTON (461 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

11 **WYOMING** (938 D ADO). Wyoming Mutual Tel. Co., Box 275. 52362. Tel. (319) 488-2535.
Exchanges: Wyoming.
Personnel: Fred W. Petersen, Pres.; Louie Kouba, Vice Pres.; Francis Urling, Mgr. & Gen. Mgr.; Arlene Johnson, Sec.-Treas. & Comp.; Darwin Betzer, Plt. Supt.
Telephone Data: Tot. tels. 938; Bus. tels. 46; Bus. lines 46; Res. main sta. 553; Res. ext. 293; Coin 10.
Key Systems: No. telco-owned 3; Total tel. on key sys. 29.
Plant Data: Aerial cable 1.3 sh. mi.; Buried cable 98 sh. mi.; Drop wire, pair mi. 3.1.
Purchasing Responsibility: Fred W. Petersen, Pres.; Francis Urling, Mgr.; Arlene Johnson, Sec.-Treas.

YALE (428 D CDO). Prairie Telephone Co., Inc., (See Breda).

10 **ZEARING** (777 D ADO). Minerva Valley Tel. Co., Inc., 50278. Tel. (515) 487-3999.
Exchanges: Clemons; Zearing.
Personnel: Dale Johnston, Pres.; W. G. Gehrke, Gen. Mgr.; Ruth Springer, Comp.; Dave Braden, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1289; Bus. tels. 213; Bus. lines 92, Res. main sta. 657; Res. ext. 410; Coin 9.
Key Systems: No. telco-owned 8; Total tel. on key sys. 30.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 260 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 250 cond. mi.; Buried wire 2500 cond. mi.; Pole lines 7 mi.
Purchasing Responsibility: W. G. Gehrke, Mgr.
Annual Operating Revenues: 1978, $175,000; 1979, $190,000.
Total Plant Investment: $610,000.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $150,000; 1981, $20,000.

Alphabetical list of Iowa independent telephone companies, with headquarters.

Amana Society Telephone Co., Amana
Andrew Telephone Co., Inc., Andrew
Arcadia Telephone Coop., Arcadia
Atkins Coop. Telephone Co., Atkins
Ayrshire Telephone Co., Ayrshire
Barnes City Coop. Telephone Co., Barnes City
Bernard Telephone Co., Inc., Bernard
Breda Telephone Corp., Breda
Brooklyn Mutual Telephone Co., Brooklyn
Burt Telephone Co., The, Burt
Butler-Bremer Telephone Co., Plainfield
Cascade Telephone Co., Cascade
Casey Mutual Telephone Co., Casey
Center Junction Ind. Tel. Co., Center Junction
Central Scott Telephone Co., Eldridge
Central Telephone Co., Iowa, Fort Dodge
Central Tel. Co. of Mo., Fort Dodge
Chester Telephone Co., Chester
Citizens Mutual Telephone Co., The, Bloomfield
Clarence Telephone Co., Inc., Clarence
Clear Lake Ind. Telephone Co., Clear Lake
C-M-L Telephone Coop., Assn., Meriden
Colo Telephone Co., Colo
Continental Telephone of Iowa, Knoxville
Coon Creek Telephone Co., Blairstown
Coon Valley Coop. Telephone Assn., Inc., Menlo
Cooperative Telephone Co., Victor
Coop. Telephone Exchange, Stanhope
Corn Belt Telephone Co., Wall Lake
Cumberland Telephone Co., Cumberland
Danville Mutual Telephone Co., Danville
Deep River Mutual Telephone Co., Deep River
Defiance Telephone Co., Defiance
Dixon Telephone Co., Dixon
Dumont Telephone Co., Dumont
Dunkerton Mutual Telephone Coop., Dunkerton
Earling Mutual Telephone Co., Earling
East Buchanan Telephone Coop., Winthrop
Ellsworth Coop. Telephone Assn., Ellsworth
Farmers & Business Mens Tel. Co., Wheatland
Farmers Coop. Telephone Co., Dysart
Farmers & Merchants Mutual Tel. Co., Wayland
Farmers Mutual Coop. Telephone Co., Harlan
Farmers Mutual Coop. Telephone Co., Inc., Moulton
Farmers Mutual Telephone Co., Jesup
Farmers Mutual Telephone Co., Nora Springs
Farmers Mutual Telephone Co., Shellsburg
Farmers Mutual Telephone Co., Stanton
Farmers Telephone Co., Batavia
Farmers Telephone Co., Essex
Farmers Telephone Co., Nora Springs
Fenton Coop. Telephone Co., Fenton
Ft. Atkinson Tel. Co., Ft. Atkinson
General Telephone Co. of the Midwest, Grinnell
Goldfield Telephone Co., Goldfield
Graettinger Coop. Telephone Assn., Graettinger
Grand Mound Coop. Telephone Assn., Grand Mound
Grand River Mutual Telephone Co., Grand River
Griswold Coop. Telephone Co., Griswold
Hawkeye Telephone Co., Hawkeye
Heart of Iowa Telephone Coop., Union
Hospers Telephone Co., Inc., Hospers
Hubbard Coop. Telephone Assn., Hubbard
Huxley Coop. Telephone Co., Huxley
Iamo Telephone Co., Coin
Interstate "35" Telephone Co., Truro
Jefferson Telephone Co., Jefferson
Jordan Soldier Valley Coop. Telephone Co., Soldier
Kalona Coop. Telephone Co., Kalona
Keystone Farmers Coop. Telephone Co., Keystone
Lake Mills Telephone Co., Lake Mills
La Porte City Farmers Mut. Tel. Co., La Porte City
Laurel Telephone Co., Laurel
Lehigh Valley Coop. Telephone Assn., Lehigh
Lone Rock Coop. Telephone Co., Lone Rock
Lost Nation-Elwood Telephone Co., Lost Nation
Lynnville Community Telephone Co., Inc., Lynnville
McCausland Coop. Telephone Assn., McCausland
Manilla Telephone Co., Inc., Manilla
Marne & Elk Horn Telephone Co., Elk Horn
Martelle Coop. Telephone Assn., Martelle
Massena Telephone Co., Massena
Mechanicsville Telephone Co., Mechanicsville
Mid Iowa Telephone Coop., Gilman
Miles Coop. Telephone Assn., Miles
Miller Telephone Co., Miller
Minburn Telephone Co., Minburn
Minerva Valley Telephone Co., Inc., Zearing
Modern Coop. Telephone Co., South English-Webster
Montezuma Mutual Telephone Co., Montezuma
Morley Telephone Co., Inc., Morley
Mutual Telephone Co., Mediapolis
Mutual Telephone Co., Sioux Center
Mutual Tel. Co. of Morning Sun, Morning Sun
North Central Telephone Co., Badger
Northeast Iowa Telephone Co., Monona
North English Coop. Telephone Co., North English
Northern Iowa Telephone Co., Sioux Center
Northwest Iowa Telephone Co., Inc., Sergeant Bluff
Northwest Telephone Coop., Havelock
Norway Rural Telephone Co., Kanawha
Ogden Telephone Co., Ogden
Olin Telephone Co., Inc., Olin
Onslow Coop. Telephone Assn., Onslow
Oran Mutual Telephone Co., Oran
Palmer Mutual Telephone Co., Palmer
Palo Coop. Telephone Assn., Palo
Panora Coop. Telephone Assn., Inc., Panora
Peoples Telephone Co., Aurelia
Postville Farmers Telephone Co., Postville
Prairie Telephone Co., Inc., Breda
Prairieburg Telephone Co., Inc., Prairieburg
Preston Telephone Co., Preston
Radcliffe Telephone Co., Inc., Radcliffe
Readlyn Telephone Co., Readlyn
Reasnor Mutual Telephone Assn., Reasnor
Ringsted Telephone Co., Ringsted
Rockwell Coop. Telephone Assn., Rockwell
Royal Telephone Co., The, Royal
Ruthven Telephone Co., Ruthven
Sac County Mutual Telephone Co., Odebolt
Scranton Telephone Co., Scranton
Searsboro Telephone Co., Killduff
Searsboro Telephone Co., Searsboro
Sharon Telephone Co., Hills
Shell Rock Telephone Co., Shell Rock
South Slope Coop. Telephone Co., Inc., Norway
Southwest Telephone Exch. Inc., Emerson
Springville Coop. Tel. Assn., Inc., Springville
Stratford Mutual Telephone Co., Stratford
Sully Telephone Assn., Sully
Superior Telephone Coop., Superior
Templeton Telephone Co., Templeton
Terril Telephone Co., Terril
Titonka Telephone Co., Titonka
United Farmers Telephone Co., Everly
United Telephone Co. of Iowa, Newton
Van Buren Telephone Co., Keosauqua
Van Horne Coop. Telephone Co., Van Horne
Ventura Telephone Co., Inc., Ventura
Villisca Farmers Telephone Co., Villisca
Wallingford Telephone Coop., Wallingford
Walnut Telephone Co., Walnut
Webb-Dickens Telephone Corp., Webb
Webster-Calhoun Coop. Telephone Assn., Gowrie
Wellman Coop. Telephone Assn., Wellman
West Branch Telephone Co., West Branch
West Iowa Telephone Co., Remsen
West Liberty Telephone Co., West Liberty
Western Iowa Telephone Assn., Lawton
Westside Independent Telephone Co., Westside
Wilton Telephone Co., Wilton
Winnebago Coop. Telephone Assn., Lake Mills
Woodward Mutual Telephone Co., Woodward
Woolstock Mutual Telephone Assn., Woolstock
Wyoming Mutual Telephone Co., Wyoming

KANSAS

(The Bell exchanges in Kansas will be found on page 621. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	2,382,000
TOTAL NUMBER OF TELEPHONES	1,992,067
RESIDENCE TELEPHONES	1,504,871
BUSINESS TELEPHONES	487,196
TOTAL INDEPENDENT TELEPHONES	336,858
TOTAL BELL SYSTEM TELEPHONES	1,654,591

ABBYVILLE (515 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

AGENDA (241 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

AGRA (404 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

ALBERT (322 D CDO). Golden Belt Telephone Assn., (See Rush Center).

ALDEN (380 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ALEXANDER (142 D CDO). Golden Belt Telephone Assn., (See Rush Center).

10 **ALLEN** (502 D CDO). S. & A. Tel. Co., Inc., 66833. Tel. (316) 528-3224.
Exchanges: Allen; Scranton.
Personnel: Arthur D. Biggs, Ch. of Bd., Pres. & Gen. Mgr.; Dorothy J. Biggs, Exec. V.P.; Bessie H. Biggs, Sec.; Lee Kayser, Plt. Supt.
Telephone Data: Tot. tels. 1125; Bus. tels. 90; Bus. lines 56; Res. main sta. 699; Res. ext. 333; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Aerial cable 2.2 sh. mi.; Buried cable 185 sh. mi.; Buried wire 21 cond. mi.; Pole lines 2.2 mi.; Tel. toll carrier, 56 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 80 rt. mi.; Microwave "hops" 1; Microwave 10.6 ch. mi.
Purchasing Responsibility: Arthur D. Biggs.
Annual Operating Revenues: 1979, $235,984; 1980, $255,000.
Total Plant Investment: $1,130,000.
REA Borrower.
Construction Budgets: 1980, $130,000; 1981, $40,000; 1982, $40,000.

ALMA (1129 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

ALTA VISTA (590 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ALTAMONT (1071 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

ALTON (288 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

ALTOONA (446 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

AMERICUS (853 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

9 **ANTHONY** KanOkla Tel. Assn. Inc., 123 N. 4th, Box 191. 67003. Tel. (316) 842-5148. (Does not serve this city.)
Exchanges: Bluff City; Braman, Okla.; Capron, Okla.; Corbin; Freeport; Geuda Springs; Goltry, Okla.; Hardtner; Jet, Okla.; Manchester, Okla.; Mayfield; South Haven; Waldron.
Personnel: Virgil Schwerdtfeger, Pres.; W. H. Greve, Vice Pres.; Loren Peterson, Gen. Mgr.; W. H. Stanley, Jr., Sec.-Treas.; Ed Tomlin, Plt. Supt.
Telephone Data: Tot. tels. 3888; Bus. tels. 482; Res. main sta. 2414; Res. ext. 1363; Coin 24; Mobile 58.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 16; Total tel. on key sys. 104; No. lines to sub-owned key sys. 38.
Plant Data: Aerial cable 17 sh. mi.; Buried cable 467 sh. mi.; Open wire, conductor (pairs) 49 mi.; Aerial in cable 3 cond. mi.; Buried wire 739 cond. mi.; Tel. toll carrier, 333 ch.; Tel. sta. (or subscriber) carrier 124 ch.
Purchasing Responsibility: Loren Peterson, Gen. Mgr.
Annual Operating Revenues: 1979, $1,122,044; 1980, $1,193,449.
Total Plant Investment: $5,163,174.
REA Borrower.
Construction Budgets: 1981, $150,000.

ARCADIA (314 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

ARGONIA (943 D CDO). Haviland Telephone Co., Inc., (See Haviland).

ARLINGTON (507 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ARMA (1422 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

ASHLAND (1267 D 82 ES CDO). United Telephone Association, Inc., (See Dodge City).

13 **ASSARIA** (373 D CDO). Assaria Tel. Exch., Inc., Box 245. 67416. Tel. (913) 667-2265.
Exchanges: Assaria.
Personnel: N. Peterson, Pres.; V. Tinkler, Gen. Mgr.
Telephone Data: Tot. tels. 373.
Plant Data: Open wire, conductor (pairs) 158 mi.; Aerial in cable 6 cond. mi.; Buried wire 5 cond. mi.; Pole lines 82 mi.

ATHOL (202 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

ATLANTA (420 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

AURORA (169 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

AXTELL (527 D 87 ES CDO). Blue Valley Telephone Co., (See Home).

BALDWIN (2912 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

BARNARD (253 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

BARNES (348 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

BARTLETT (222 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

7 **BAXTER SPRINGS** (3702 D 500 ES ADO). The Kansas State Telephone Co., 1037 East Ave. 66713. Tel. (316) 856-2136.
Exchanges: Baxter Springs; Galena; Riverton-Lowell; Scammon.
Personnel: Wm. T. Hollis, Pres.; John T. Walsh & Wm. F. Walsh, Vice Pres.; George M. Baker, Treas.; Barbara S. Johnson, Sec.; Jess Charles, Plt. Supt.
Telephone Data: Tot. tels. 7752; Bus. tels. 970; Bus. lines 566; Res. main sta. 4405; Res. ext. 1711; Coin 62.
Data Sets: Co.-owned 14; Sub-owned 5.
Key Systems: No. telco-owned 23; Total tel. on key sys. 187.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 417; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 174.
Plant Data: Aerial cable 221 sh. mi.; Underground cable (duct) 4.9 sh. mi.; Buried cable 23.7 sh. mi.; Open wire, conductor (pairs) 259 mi.; Aerial in cable 199.2 cond. mi.; Underground wire (duct) 3.6 cond. mi.; Buried wire 37.4 cond. mi.; Pole lines 376 mi.; Underground conduit tr. mi. 9.71; Duct mi. 2.22; Tel. toll carrier, 80 ch.; 859 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 54 rt. mi.
Purchasing Responsibility: Wm. T. Hollis, Pres.; Jess Charles, Plt. Supt.; Roy Park, COE Supr.; Rose Butler, Accountant; Grace Winters, Commercial Supr.
Annual Operating Revenues: 1980, $2,044,797.
Total Plant Investment: $4,105,470.
REA Borrower.

BAZINE (515 D CDO). Golden Belt Telephone Assn., (See Rush Center).

BEATTIE (323 D 30 ES CDO). Blue Valley Telephone Co., (See Home).

BEAUMONT (70 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

BEELER (139 D CDO). Golden Belt Telephone Assn., (See Rush Center).

BELLE PLAINE (1764 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BELPRE (289 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BENDENA (206 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

BENEDICT (175 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BENNINGTON (940 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

BEVERLY (300 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

BIG BOW (211 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

13 **BISON** (342 D CDO). Bison Tel. Co., Inc., 67520. Tel. (913) 356-2001.
Exchanges: Bison.
Personnel: Vernon Bieber, Pres. & Gen. Mgr.; Mike Bieber, Exec. V.P.
Telephone Data: Tot. tels. 342.

BLUE MOUND (372 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BLUFF CITY (161 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

BRAZILTON (128 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

10 **BREWSTER** (514 D CDO). The S. & T. Tel. Coop. Assn., 67732. Tel. (913) 694-2256.
Exchanges: Brewster; Grinnell; Healy; Kanorado; Levant; Menlo; Russell Springs; Winona.
Personnel: Carl A. Denton, Ch. of Bd.; C. A. Denton, Pres.; F. W. Starna, Vice Pres.; Marjorie Hileman, Gen. Mgr.; M. H. Norton, Sec.-Treas.; V. Hileman, Plt. Supt.
Telephone Data: Tot. tels. 2224; Bus. tels. 315; Res. main sta. 1374; Res. ext. 506; Coin 13.
Plant Data: Buried cable 1003 sh. mi.; Open wire, conductor (pairs) 202 mi.; Pole lines 202 mi.; Tel. toll carrier, 28 ch.
Purchasing Responsibility: Marjorie Hileman, Mgr.
Annual Operating Revenues: 1974, $250,001.49; 1975, $363,867.17.
Total Plant Investment: $3,058,330.59.
REA Borrower.

BRONSON (467 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

BROOKVILLE (287 D CDO). Wilson Telephone Co., Inc., (See Wilson).

BROWNELL (145 D CDO). Golden Belt Telephone Assn., (See Rush Center).

BUCKEYE (185 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

BUCYRUS (456 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BUFFALO (363 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BUHLER (1484 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

BURDEN (707 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

13 **BURDETT** (422 D CDO). Burdette Tel. Co., Inc., 67523. Tel. (316) 525-6211. Affiliation: Golden Belt Telephone Association, Inc., Box 165,. Rush Center, Kan. 67575.
Exchanges: Burdett.
Personnel: Fred A. Georg, Pres.; David J. McKay, Gen. Mgr.; Arlyn Solomon, Plt. Supt.
Telephone Data: Tot. tels. 422; Bus. tels. 37; Res. main sta. 202; Res. ext. 118; Coin 3; Mobile 16.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 24.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Underground cable (duct) .13 sh. mi.; Buried cable 146 sh. mi.; Open wire, conductor (pairs) 7 mi.; Pole lines 5 mi.
Purchasing Responsibility: David J. McKay, Gen. Mgr.
Annual Operating Revenues: 1979, $243,319.93; 1980, $169,536.00.
Total Plant Investment: $645,169.
REA Borrower.
Construction Budgets: 1980, $45,000; 1981, $30,000.

BURLINGAME (1055 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

BURLINGTON (3651 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

BURR OAK (450 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BURRTON (1097 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

BUSHTON (578 D CDO). H. & B. Communications, Inc., (See Holyrood).

CALDWELL (1459 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CAMBRIDGE (198 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

CARLTON (173 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

CASSODAY (217 D CDO). The Wheat State Tele. Co . Inc., (See Udall).

CAWKER CITY (635 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

CEDAR POINT (271 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CENTRALIA (634 D 89 ES CDO). Blue Valley Telephone Co., (See Home).

CENTROPOLIS (258 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CHEROKEE (568 D CDO). The Craw-Kan Tele. Coop. Ass'n , Inc., (See Girard).

CIMARRON (1697 D 449 ES CDO). United Telephone Association, Inc., (See Dodge City).

CIRCLEVILLE (293 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CLAFLIN (988 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

8 **CLEARWATER** (2895 D ADO). Southern Kansas Tel. Co., Inc., 112 S. Lee Ave. 67026. Tel. (316) 584-2255.
Exchanges: Clearwater; Clearwater (North); Atlanta; Beaumont; Burden; Cambridge; Dexter; Elk Falls; Grenola; Latham; Longton; Piedmont; Reece; Rosalia.
Personnel: Dorothy E. Mikesell, Ch. of Bd. & Pres.; Stephen R. Mikesell, Gen. Mgr.; Alan W. Pedersen, V.P.-Acct. & Separations; Gordon G. Mikesell, Sec.-Treas.; Kendall S. Mikesell, Ch. Engr.; John Pingry, Jr., Plt. Supt.
Telephone Data: Tot. tels. 6275; Bus. tels. 938; Res. main sta. 3183; Res. ext. 2090; Coin 22.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 29; Total tel. on key sys. 154.
Plant Data: Aerial cable 64 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 844 sh. mi.; Open wire, conductor (pairs) 408 mi.; Aerial in cable 1649 cond. mi.; Underground wire (duct) 114 cond. mi.; Buried wire 12,083 cond. mi.; Drop wire, pair mi. 205; Pole lines 1275 mi.; Duct mi. 1; Tel. toll carrier, 350 ch.; 114.8 rt. mi.; Tel. sta. (or subscriber) carrier 62 ch.
Purchasing Responsibility: S. R. Mikesell, V.P.-Gen. Mgr.; G. G. Mikesell, Sec.-Treas.; K. S. Mikesell, Engr.
Annual Operating Revenues: 1979, $1,464,236; 1980, $1,581,396.
Total Plant Investment: $5,809,214.
REA Borrower.
Construction Budgets: 1980, $400,000; 1981, $1,000,000; 1982, $1,000,000.

CLEARWATER (NORTH) (CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

CLIFTON (679 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

CLYDE (896 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

COATS (206 D CDO). Haviland Telephone Co., Inc., (See Haviland).

COLLYER (204 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

COLONY (470 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

COLUMBUS (774 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

9 **COLUMBUS** (2316 D 450 ES). Columbus Telephone Co., 224 S. Kansas. 66725. Tel. (316) 429-3132.
Exchanges: Columbus.
Personnel: Richard E. Cooper, Mgr.; Ronald E. Bonlware, Pres.; Jay Lacy, Exec. V.P.; E. J. Jorden, Treas.; Margaret Harreld, Sec.
Telephone Data: Tot. tels. 2766; Bus. tels. 974; Bus. lines 389; Res. main sta. 1350; Res. ext. 519; Coin 13.
Data Sets: Co.-owned 5; Sub-owned 3.
Key Systems: No. telco-owned 2; No. lines to sub-owned key sys. 22.
PBX's, PABX's: No. sub-owned PABX's 22; No. trunks serv. sub-owned PABX's 56; No. of phones on sub-owned PABX's 224.
Plant Data: Aerial cable 26 sh. mi.; Underground cable (duct) 2 sh. mi.; Aerial in cable 96 cond. mi.
Purchasing Responsibility: Richard E. Cooper, Mgr.
Annual Operating Revenues: 1979, $360,000; 1980, $490,998.
Total Plant Investment: $738,058.
Construction Budgets: 1980, $74,000.

CONWAY (198 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CONWAY SPRINGS (1418 D CDO). Haviland Telephone Co., Inc., (See Haviland).

COOLIDGE (221 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

COPELAND (709 D 19 ES CDO). United Telephone Association, Inc., (See Dodge City).

CORBIN (183 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

CORNING (265 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

10 **COUNCIL GROVE** (2467 D ADO). Council Grove Telephone Co., Box 272. 66846. Tel. (316) 767-5134.
Exchanges: Council Grove.
Personnel: Mrs. J. Donald Coffin, Ch. of Bd., Pres. & Gen. Mgr.; William L. Mitchell, Exec. V.P.; James E. Bowers, Sec.
Telephone Data: Tot. tels. 2467; Bus. tels. 479; Bus. lines 261; Res. main sta. 1358; Res. ext. 455; Coin 7.
Key Systems: No. telco-owned 30; Total tel. on key sys. 156; No. lines to sub-owned key sys. 75.
Purchasing Responsibility: Mrs. J. Donald Coffin, Gen. Mgr.

9 **COUNCIL GROVE** Tri-County Tel. Assn., Inc., W. Hwy. 56. 66846. Tel. (316) 767-5153. (Does not serve this city.)
Exchanges: Buckeye; Carlton; Delavan; Dunlap; Dwight; Hope; Lincolnville; Lost Spring; Navarre; Ramona; White City; Wilsey; Woodbine.
Personnel: Howard F. Gant, Pres.; F. C. Schraeder, Gen. Mgr.; Robert A. Olsen, Treas.; Suann Pritchard, Comp.; Frank E. Myers, Sec.; Larry Ryff, Plt. Supt.
Telephone Data: Tot. tels. 4600; Bus. tels. 213; Res. main sta. 3133; Res. ext. 1467; Coin 28; Mobile 27.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 15.
Plant Data: Buried cable 1430 sh. mi.; Buried wire 360 cond. mi.; Tel. toll carrier, 270 ch.; 140 rt. mi.
Purchasing Responsibility: F. C. Schraeder, Gen. Mgr.
Annual Operating Revenues: 1979, $750,000.
Total Plant Investment: $6,430,000.
REA Borrower.
Construction Budgets: 1981, $300,000.

COURTLAND (505 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

COYVILLE (182 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CRESTLINE (300 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

CUBA (413 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

CULLISON (222 D CDO). Haviland Telephone Co., Inc., (See Haviland).

CUNNINGHAM (630 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DAMAR (278 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

DEERFIELD (581 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

DELAVAN (98 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

DELIA (245 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DELPHOS (599 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

DENISON (354 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DENMARK (73 D CDO). Wilson Telephone Co., Inc., (See Wilson).

DENTON (395 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

DEVON (162 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

DEXTER (549 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

DIGHTON (1895 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

10 **DODGE CITY** Jetmore Tel. Co., Inc., 908 Frontview, Box 199. 67801. Tel. (316) 227-8568. (Does not serve this city.)
Exchanges: Jetmore.
Personnel: Mary A. Ervin, Ch. of Bd. & Pres.; Bill Reppart, Jr., V.P.-Oper. & Comp.; Faith Puckett, Sec.-Treas.; Roy Diehl, Plt. Supt.
Telephone Data: Tot. tels. 1151; Bus. tels. 284; Bus. lines 137; Res. main sta. 530; Res. ext. 332; Coin 5.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 32.
Plant Data: Aerial cable 7 sh. mi.; Underground cable (duct) .04 sh. mi.; Buried cable 236 sh. mi.; Open wire, conductor (pairs) 2.71 mi.; Drop wire, pair mi. 38.44; Pole lines .5 mi.; Duct mi. .04; Tel. toll carrier, 36 ch.; 16 rt. mi.
Purchasing Responsibility: Bill Reppart, Jr., Comp.; Roy Diehl, Plt. Supt.
Annual Operating Revenues: 1979, $410,000; 1980, $360,000.
Total Plant Investment: $1,175,000.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000; 1982, $50,000.

8 **DODGE CITY** Sunflower Tel. Co., Inc., 908 Frontview, Box 199. 67801. Tel. (316) 227-8568. (Does not serve this city.)
Exchanges: Leoti; Marienthal; Sharon Springs; Tribune; Wallace; Weskan; Hartman, Colo.; Sheridan Lake, Colo.; Towner, Colo.
Personnel: Mary A. Ervin, Ch. of Bd. & Sec.-Treas.; Robt. A. Ervin, Jr., Pres.; Bill Reppart, Jr., Comp.; William W. Byerly, Ch. Engr.; Howard C. Siebert, Plt. Supt.
Telephone Data: Tot. tels. 5718; Bus. tels. 1553; Bus. lines 665; Res. main sta. 2553; Res. ext. 1558; Coin 22; Mobile 73.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 32; Total tel. on key sys. 319.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 81.
Plant Data: Aerial cable 70.42 sh. mi.; Underground cable (duct) .20 sh. mi.; Buried cable 448 sh. mi.; Open wire, conductor (pairs) 2546 mi.; Buried wire 81 cond. mi.; Drop wire, pair mi. 152.36; Pole lines 1545 mi.; Duct mi. .20; Tel. toll carrier, 192 ch.; 87 rt. mi.; Tel. sta. (or subscriber) carrier 27 ch.; 280 rt. mi.
Purchasing Responsibility: Bill Reppart, Jr., Comp.; Wm. W. Byerly, System Engr.; Howard C. Siebert, Plt. Supt.
Annual Operating Revenues: 1978, $2,100,000; 1979, $2,300,000.
Total Plant Investment: $5,873,787.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $2,000,000; 1981, $1,500,000.

7 **DODGE CITY** United Telephone Association, Inc., 1107 McArtor Rd, P. O. Box 117. 67801. Tel. (316) 227-8641. (Does not serve this city.)
Exchanges: Ashland; Cimarron; Copeland; Englewood; Ensign; Ford-Kingsdown; Hanston; Ingalls; Montezuma; Spearville.
Personnel: Norbert Tasset, Pres.; H. J. Neufeld, Vice Pres.; Marshall Goff, Gen. Mgr.; Crawford Johnson, Sec.-Treas.; Alvin Mages, Plt. Supt.
Telephone Data: Tot. tels. 8041; Bus. tels. 1717; Bus. lines 732; Res. main sta. 3632; Res. ext. 2624; Coin 34; Mobile 17.
Data Sets: Co.-owned 17.
Key Systems: No. telco-owned 100; Total tel. on key sys. 736.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 112.
Plant Data: Aerial cable 30 sh. mi.; Underground cable (duct) .33 sh. mi.; Buried cable 1319 sh. mi.; Open wire, conductor (pairs) 1038 mi.; Aerial in cable 1407 cond. mi.; Underground wire (duct) 68 cond. mi.; Buried wire 8109 cond. mi.; Pole lines 748 mi.; Underground conduit tr. mi. .26; Duct mi. .26; Tel. toll carrier, 374 ch.; Tel. exch. carrier, 426 ch.; Tel. sta. (or subscriber) carrier 426 ch.
Purchasing Responsibility: Marshall Goff, Gen. Mgr.
Annual Operating Revenues: 1979, $1,498,817.41; 1980, $1,668,493.90.
Total Plant Investment: $5,586,306.08.
REA Borrower.
Construction Budgets: 1980, $328,000; 1981, $481,000; 1982, $530,000.

DORRANCE (368 D CDO). H. & B. Communications, Inc., (See Holyrood).

DOWNS (1157 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

DREXEL (181 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

DUNLAP (92 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

DURHAM (297 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DWIGHT (263 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

EASTON (778 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

EDGERTON (938 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

EDMOND (158 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

EDNA (780 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

EFFINGHAM (664 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ELGIN (99 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

ELK CITY (489 D 40 ES CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

ELK FALLS (148 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

10 **ELKHART** (2170 D). Elkhart Tel. Co., Inc., 617 S. Cosmos. 67950. Tel. (316) 697-2111.
Exchanges: Elkhart.
Personnel: W. C. Whitecotton, Ch. of Bd.; Bob Boaldin, Pres. & Gen. Mgr.; Dian Boaldin, Sec.
Telephone Data: Tot. tels. 2170; Bus. tels. 651; Bus. lines 272; Res. main sta. 906; Res. ext. 587; Coin 24.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 35; Total tel. on key sys. 166.

PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 97.
Plant Data: Mi. coaxial cable, voice & video (non-CATV) 861.
Purchasing Responsibility: Bob Boaldin, Pres. & Gen. Mgr.

ELLINWOOD (2520 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

ELLIS (1874 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

EMMETT (296 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ENGLEWOOD (176 D CDO). United Telephone Association, Inc., (See Dodge City).

ENSIGN (279 D 3 ES CDO). United Telephone Association, Inc., (See Dodge City).

ESBON (314 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ESKRIDGE (794 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

9 **EVEREST** (410 D CDO). The Rainbow Tel. Coop., Assn., Inc., P. O. Box 147. 66424. Tel. (913) 548-7511.
Exchanges: Everest; Bendena; Denton; Huron; Muscotah; Robinson; Whiting; Willis.
Personnel: Warner Pape, Jr., Pres.; Eugene Cashman, V.P.-Oper.; Gilbert V. Crouse, Gen. Mgr.
Telephone Data: Tot. tels. 2515; Bus. tels. 257; Res. main sta. 1628; Res. ext. 630; Coin 8.
Key Systems: No. telco-owned 9; Total tel. on key sys. 53.
Plant Data: Aerial cable 1125 sh. mi.; Buried cable 560 sh. mi.; Pole lines 5 mi.; Tel. sta. (or subscriber) carrier 25 ch.; 121 rt. mi.
Purchasing Responsibility: G. V. Crouse, Mgr.
Total Plant Investment: $1,406,385.
REA Borrower.
Construction Budgets: 1976, $1,000,000.

FAIRVIEW (472 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

FALL RIVER (344 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

FARLINGTON (192 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

FONTANA (563 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

FORD-KINGSDOWN (401 D 39 ES CDO). United Telephone Association, Inc., (See Dodge City).

FORMOSO (263 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

FREDONIA (3403 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

FREEPORT (221 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

FULTON (362 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

GALATIA (196 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GALENA (2589 D 300 ES ADO). The Kansas State Telephone Co., (See Baxter Springs).

GALESBURG (456 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

10 **GALVA** (857 D CDO). Home Telephone Co., Box 8. 67443. Tel. (316) 654-3381.
Exchanges: Galva; Geneseo; Roxbury; Salemsborg.
Personnel: Wayne Baldwin, Ch. of Bd. & Pres.; Irene Baldwin, Vice Pres.; Robert W. Baldwin, V.P.-Oper.; Lynn W. Baldwin, Treas. & Mgr.; Nancy Flaherty, Sec.
Telephone Data: Tot. tels. 1906; Bus. tels. 262; Bus. lines 130; Res. main sta. 1026; Res. ext. 612; Coin 6.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 13; Total tel. on key sys. 48.
Plant Data: Underground cable (duct) .37 sh. mi.; Buried cable 465 sh. mi.; Underground wire (duct) .37 cond. mi.; Underground conduit tr. mi. .37; Duct mi. .37; Tel. toll carrier, 92 ch.; 13.8 rt. mi.; Tel. sta. (or subscriber) carrier 21 ch.
Purchasing Responsibility: Lynn Baldwin, Mgr.
Annual Operating Revenues: 1979, $543,458.43; 1980, $583,621.81.
Total Plant Investment: $2,209,804.37.
REA Borrower.
Construction Budgets: 1980, $25,000; 1981, $25,000; 1982, $20,000.

3 **GARDNER** (3913 D CDO). Continental Telephone Co. of Kan., Inc., 440 E. Main St. 66030. Tel. (913) 884-8770. Operating HQ: Wentzville, Mo. Affiliation: Continental Telephone Corporation.
Exchanges: Abbyville; Alden; Alta Vista; Altoona; Americus; Arlington; Aurora; Belle Plaine; Belpre; Benedict; Blue Mound; Bucyrus; Buffalo; Burr Oak; Caldwell; Cedar Point; Centropolis; Circleville; Claflin; Conway; Courtland; Coyville; Cunningham; Delia; Denison; Durham; Easton; Edgerton; Effingham; Emmett; Esbon; Fall River; Fontana; Gardner; Greeley; Green; Gridley; Haddam; Harveyville; Hesston; Hoisington; Hoyt; Hudson; Inman; Ionia; Kiowa; LaFontaine; Lancaster; Lane; Langdon; Lebanon; Lebo; Lehigh; Leroy; Linwood; Macksville; Mapleton; Mayetta; McLouth; Meriden; Michigan Valley; Morganville; Morrowville; Mound City; Murdock; Neosho Falls; Ness City; Nortonville; Osage City; Overbrook; Oxford; Ozawkie; Parker; Partridge; Perry; Piqua; Preston; Pretty Prairie; Princeton; Quincy; Republic; Richmond; Rossville; Saffordville; St. John; St. Marys; Silver Lake; Spring Hill; Sterling; Sylvia; Thayer; Toronto; Walton; Webber; Wellsville; Winchester; Windom; South Caldwell, Okla.
Personnel: Eugene J. Fix, Pres.; James L. Carroll & Michael B. Eastman, Vice Pres.; Kenneth A. Olson, Vice Pres.; Richard H. Dircks, Vice Pres.; Robert D. Alton, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mros, Sec.; H. F. Haug, Div. Network Design Mgr.; D. L. Stroyan, Div. Network Services Mgr.; C. Leon Earl, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 73,094; Bus. tels. 5574; Res. main sta. 45,910; Res. ext. 27,184; Coin 369; Mobile 21.
Key Systems: No. telco-owned 453; Total tel. on key sys. 1600.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 134.
Plant Data: Aerial cable 523 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 5868 sh. mi.; Open wire, conductor (pairs) 6392 mi.; Aerial in cable 23,513 cond. mi.; Underground wire (duct) 1183 cond. mi.; Pole lines 2592 mi.; Underground conduit tr. mi. .19; Duct mi. 3.74; Tel. toll carrier, 1071 ch.; 122.5 rt. mi.; Tel. sta. (or subscriber) carrier 1570 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307 Wentzville, Mo. 63385.
Total Plant Investment: $69,243,000.
REA Borrower.
Construction Budgets: 1980, $13,696,000; 1981, $9,835,000.

GARFIELD (349 D CDO). Golden Belt Telephone Assn., (See Rush Center).

GARNETT (3630 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

GAYLORD (406 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GENESEO (405 D CDO). Home Telephone Co., (See Galva).

GEUDA SPRINGS (213 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

6 **GIRARD** (2957 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., 118 N. Summit Ave. 66743. Tel. (316) 724-8235.
Exchanges: Arcadia; Arma; Bartlett; Brazilton; Bronson; Cherokee; Colony; Columbus; Crestline; Devon; Edna; Farlington; Fulton; Galesburg; Girard; Hallowell; Hepler; Hiattville; Hume; Lawton; McCune; Mineral; Mulberry; Prescott; Savonburg; Uniontown; Walnut; Weir; Amoret, Mo.; Amsterdam, Mo.; Arcadia, Mo.; Asbury, Mo.; Bartlett, Okla.; Edna, Okla.; Foster, Mo.; Hume, Mo.; Mulberry, Mo.; Purcell, Mo.
Personnel: Glade Peel, Pres.; Fred Oplotnik, Vice Pres.; Lyndell L. Hurt, Gen. Mgr.; John Cukjati, Sec.; Jerry Staton, Plt. Supt.
Telephone Data: Tot. tels. 17,220; Bus. tels. 2170; Res. main sta. 11,139; Res. ext. 3959; Coin 76; Mobile 27.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 124; Total tel. on key sys. 634.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 87.
Plant Data: Open wire, conductor (pairs) 2090 mi.; Aerial in cable 138 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 3471 cond. mi.; Tel. toll carrier, 603 ch.; Tel. sta. (or subscriber) carrier 236 ch.
Purchasing Responsibility: Lyndell Hurt, Gen. Mgr.; Jerry Staton, Plt. Supt.; Wayne McCrack, Purch. Agent.
Annual Operating Revenues: 1979, $3,326,914.46; 1980, $3,721,036.21.
Total Plant Investment: $23,611,980.12.
REA Borrower.

GLASCO (695 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

9 **GLEN ELDER** (616 D CDO). Cunningham Tel. Co., Inc., Box 108. 67446. Tel. (913) 545-3215.
Exchanges: Cawker City; Formoso; Glen Elder; Jamestown; Randall; Simpson.
Personnel: D. R. Cunningham, Pres.; D. Robert Cunningham, V.P.-Gen. Mgr.; Margaret R. Cunningham, Treas.; Hazel L. Cunningham, Sec.
Telephone Data: Tot. tels. 2499; Bus. tels. 431; Bus. lines 176; Res. main sta. 1372; Res. ext. 683; Coin 12.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 19; Total tel. on key sys. 105.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 711 sh. mi.; Underground wire (duct) 140 cond. mi.; Buried wire 18,516 cond. mi.
Purchasing Responsibility: D. R. Cunningham, Pres.; D. R. Cunningham, Jr., Oper.-V.P. & Gen. Mgr.
Annual Operating Revenues: 1979, $642,961.
Total Plant Investment: $2,967,893.
REA Borrower.

GOESSEL (807 D 47 ES CDO). Moundridge Tel. Co., (See Moundridge).

GOFF (208 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

13 **GORHAM** (343 D CDO). Gorham Telephone Co., 105 E. Hwy. 40. 67640. Tel. (913) 637-5300.
Exchanges: Gorham; Waldo.
Personnel: John L. Murphy, Pres., Ch. Engr. & Plt. Supt.; P. A. Murphy, Exec. V.P.; Judy A. Murphy, Sec.-Treas.
Telephone Data: Tot. tels. 477; Bus. tels. 44; Bus. lines 239; Res. main sta. 271; Res. ext. 157; Coin 5.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 4.22 sh. mi.; Underground cable (duct) .14 sh. mi.; Buried cable 39.7 sh. mi.; Open wire, conductor (pairs) 71.31 mi.; Pole lines 81.44 mi.; Tel. sta. (or subscriber) carrier 3 ch.; 24 rt. mi.
Purchasing Responsibility: John L. Murphy, Ch. Engr. & Plt. Supt.
Annual Operating Revenues: 1979, $82,290.95; 1980, $94,093.09.
Total Plant Investment: $344,340.54.

GOVE (258 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GRAINFIELD (713 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GREELEY (382 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

GREEN (400 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

GREENLEAF (422 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

GRENOLA (301 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

GRIDLEY (475 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

GRINNELL (434 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

HADDAM (266 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HALLOWELL (462 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

HANSTON (370 D CDO). United Telephone Association, Inc., (See Dodge City).

HARDTNER (340 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

HARVEYVILLE (470 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HAVANA (348 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

HAVEN (1387 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

HAVENSVILLE (252 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

8 **HAVILAND** (877 D CDO). Haviland Telephone Co., Inc., Box 308. 67059. Tel. (316) 862-5211.
Exchanges: Argonia; Coats; Conway Springs; Cullison; Haviland; Isabel; Mullinville; Nashville; Norwich; Riverdale; Sawyer; Wilmore.
Personnel: Howard Ellis, Ch. of Bd. & Pres.; Robert Ellis, Exec. V.P.; Charles Ellis, V.P.-Gen. Mgr.; Norma E. Jones, Sec.-Treas.; Robert A. Jay, Ch. Engr.
Telephone Data: Tot. tels. 6169; Bus. tels. 969; Res. main sta. 3035; Res. ext. 2103; Coin 42; Mobile 110.
Key Systems: No. telco-owned 54; Total tel. on key sys. 276.
Plant Data: Aerial cable 31 sh. mi.; Buried cable 321 sh. mi.; Open wire, conductor (pairs) 28 mi.; Buried wire 717 cond. mi.; Pole lines 59 mi.; Tel. toll carrier, 211 ch.
Purchasing Responsibility: Howard Ellis, Pres.; Robert Ellis, Exec. V.P.
Annual Operating Revenues: 1979, $1,589,395.08; 1980, $1,625,616.74.
Total Plant Investment: $8,608,781.
REA Borrower.

HAZELTON (239 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

HEALY (209 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

HEPLER (218 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

HESSTON (3093 D ADO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HEWINS (40 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

HIATTVILLE (207 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

HIAWATHA (4137 D ADO TC). United Tel. Co. of Kan., Inc., (See Junction City).

HIGHLAND (973 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

HILL CITY (2524 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

HILLSBORO (2613 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

HILLSDALE (283 D CDO). Mo-Kan Dial Co., Inc., (See Louisburg).

HOISINGTON (3381 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HOLTON (3572 D ADO TC). United Tel. Co. of Kan., Inc., (See Junction City).

10 **HOLYROOD** (572 D CDO). H. & B. Communications, Inc., Box 108. 67450. Tel. (913) 252-3598.
Exchanges: Bushton; Dorrance; Holyrood.
Personnel: Harold E. Koch, Pres. & Gen. Mgr.; Betty L. Koch, V.P.-Oper.
Telephone Data: Tot. tels. 1518; Bus. tels. 381; Res. main sta. 785; Res. ext. 365; Coin 9.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 9; Total tel. on key sys. 47.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 19; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 121.
Plant Data: Underground cable (duct) .3 sh. mi.; Buried cable 177.6 sh. mi.; Buried wire 133.5 cond. mi.; Tel. toll carrier, 106 ch.
Purchasing Responsibility: Harold E. Koch, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $319,183; 1980, $520,248.
Total Plant Investment: $2,006,836.
REA Borrower.
Construction Budgets: 1980, $45,000; 1981, $50,000; 1982, $50,000.

9 **HOME** (228 D 49 ES CDO). Blue Valley Telephone Co., Box 67. 66438. Tel. (913) 799-3311.
Exchanges: Axtell; Beattie; Centralia; Home; Oketo; Palmer; Summerfield; Vermillion; Wheaton.
Personnel: Menno Lienemann, Pres.; Roger Force, Exec. V.P.; M. H. Kramme, Gen. Mgr.; L. J. Schramm, Treas.; Larry D. Lord, Accountant; Virgil T. Kelley, Sec.; Gerold D. Hellmer, Plt. Supt.
Telephone Data: Tot. tels. 3903; Bus. tels. 592; Bus. lines 273; Res. main sta. 2671; Res. ext. 984; Coin 18.
Data Sets: Co.-owned 3903.
Key Systems: No. telco-owned 15; Total tel. on key sys. 59; No. lines to sub-owned key sys. 30.
Plant Data: Buried cable 1302 sh. mi.; Buried wire 29,078 cond. mi.; Tel. toll carrier, 310 ch.; 54 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Milton H. Kramme, Mgr.; Larry Lord, Acct.; Gerold D. Hellmer, Plt. Supt.
Annual Operating Revenues: 1979, $979,881; 1980, $1,192,823.
Total Plant Investment: $4,295,125.
REA Borrower.

HOPE (337 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

HORTON (1826 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

HOYT (687 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HUDSON (374 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HUGOTON (3871 D CDO ADO). Pioneer Telephone Assn., Inc., (See Ulysses).

HUME (6 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

HUNTER (258 D CDO). Wilson Telephone Co., Inc., (See Wilson).

HURON (247 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

INGALLS (671 D CDO). United Telephone Association, Inc., (See Dodge City).

INMAN (1402 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

IONIA (111 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ISABEL (283 D CDO). Haviland Telephone Co., Inc., (See Haviland).

IUKA (360 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

JAMESTOWN (558 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

JENNINGS (327 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

JETMORE (1151 D CDO). Jetmore Tel. Co., Inc., (See Dodge City).

JOHNSON (1472 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

1 **JUNCTION CITY** (21,645 D ADO TC). United Tel. Co. of Kan., Inc., 138 W. 6 St. 66441. Tel. (913) 762-3232. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Alma; Altamont; Baldwin; Buhler; Burlingame; Burlington; Burrton; Clifton; Clyde; Delphos; Dighton; Downs; Ellinwood; Ellis; Eskridge; Fredonia; Garnett; Glasco; Haven; Hiawatha; Highland; Hill City; Hillsboro; Holton; Horton; Junction City; Kincaid; Leonardville; Longford; Luray; Lyndon; Melvern; Milford; Moran; Morrill; Mound Valley; Olsburg; Onaga; Osawatomie; Osborne; Oskaloosa; Oswego; Paradise; Pomona; Portis; Powhattan; Quenemo; Quinter; Riley; Russell; Troy; Valley Falls; Wakeeney; Wakefield; Wathena; Waverly; Westmoreland; Westphalia; White Cloud.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; R. M. Graves, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; Lloyd Pienert, Ch. Engr.; Jerry Schuetz, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 106,664; Bus. tels. 23,922; Bus. lines 55,881; Res. main sta. 52,583; Res. ext. 29,318; Coin 712; Mobile 129.
Data Sets: Co.-owned 23.
Key Systems: Total tel. on key sys. 7620.
PBX's, PABX's: No. telco-owned, below 100 lines 65; No. telco-owned, betw. 100 & 499 lines 30; No. trunks serv. sub-owned PABX's 382.
Plant Data: Aerial cable 1321 sh. mi.; Underground cable (duct) 23 sh. mi.; Buried cable 5532 sh. mi.; Open wire, conductor (pairs) 10,708 mi.; Aerial in cable 157,779 cond. mi.; Underground wire (duct) 33,010 cond. mi.; Buried wire 167,679 cond. mi.; Pole lines 6877 mi.; Underground conduit tr. mi. 11; Duct mi. 37.
Purchasing Responsibility: Leonard Kimmel, Purch. Agent.
Annual Operating Revenues: 1979, $23,735,860; 1980, $25,881,915.
Total Plant Investment: $85,785,684.
Construction Budgets: 1980, $10,555,000; 1981, $10,585,000; 1982, $12,028,000.

KANORADO (344 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

KENDALL (140 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

KENSINGTON (682 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

KINCAID (475 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

KIOWA (1527 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

10 **LACYGNE** (1464 D ADO). Peoples Mutual Tele. Co., P. O. Box 186. 66040. Tel. (913) 757-6666.
Exchanges: LaCygne.
Personnel: James Stainbrook, Pres.; Charles E. Brayton, Exec. V.P.; Frank E. Mowry, Gen. Mgr.; Harold Mooney, Jr., Sec.-Treas.
Telephone Data: Tot. tels. 1464; Bus. tels. 407; Bus. lines 143; Res. main sta. 748; Res. ext. 309; Coin 7.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 13; Total tel. on key sys. 68.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Buried cable 135 sh. mi.; Buried wire 176 cond. mi.; Tel. toll carrier, 72 ch.; 20.89 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 20 rt. mi.
Purchasing Responsibility: Frank E. Mowry, Mgr.
Annual Operating Revenues: 1979, $382,500.
Total Plant Investment: $1,727,895.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $100,000; 1982, $125,000.

LAFONTAINE (209 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

13 **LAHARPE** (329 D). LaHarpe Tel. Co., Box 123. 66751. Tel. (316) 9.
Exchanges: LaHarpe.
Personnel: Harry J. Lee, Pres.; Harry J. Lee, Jr., Gen. Mgr.
Telephone Data: Tot. tels. 329; Bus. tels. 25; Bus. lines 20; Res. main sta. 304.
Plant Data: Aerial cable 8 sh. mi.; Open wire, conductor (pairs) 123.5 mi.; Pole lines 62 mi.

LAKE CITY (114 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

LAKIN (2113 D CDO ADO). Pioneer Telephone Assn., Inc., (See Ulysses).

LAMONT (157 D). Madison Tel. Co., Inc., (See Madison).

LANCASTER (305 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LANE (468 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LANGDON (194 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LATHAM (213 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

LAWTON (78 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

LEBANON (647 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LEBO (963 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LEHIGH (190 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

6 **LENORA** (617 D CDO). Rural Telephone Service Co., Inc., P. O. Box 158. 67645. Tel. (913) 567-4281.
Exchanges: Agra; Alton; Athol; Collyer; Damar; Edmond; Galatia; Gaylord; Gove; Grainfield; Jennings; Kensington; Lenora; Logan; Long Island; Morland; Natoma; Olmitz; Palco; Prairie View; Rexford; Selden; Victoria; Woodruff; Woodston; Zurich.
Personnel: Merlin L. Dennis, Pres.; Paul N. Mills, Vice Pres.; H. J. Austerman, Gen. Mgr.; W. D. Delp, Sec.-Treas.; Myron Johnson, Plt. Supt.
Telephone Data: Tot. tels. 10,045; Bus. tels. 1589; Bus. lines 825; Res. main sta. 5703; Res. ext. 2725; Coin 28; Mobile 145.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 66; Total tel. on key sys. 325.
Plant Data: Aerial cable 41 sh. mi.; Buried cable 3150 sh. mi.; Aerial in cable 3393 cond. mi.; Buried wire 54,590 cond. mi.; Pole lines 34 mi.; Tel. toll carrier, 262 ch.; 1729 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 121 rt. mi.
Purchasing Responsibility: H. J. Austerman, Gen. Mgr.; Myron Johnson, Plt. Supt.
Annual Operating Revenues: 1978, $2,429,133; 1979, $2,745,977.
Total Plant Investment: $12,257,745.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $1,000,000; 1981, $1,000,000.

LEONARDVILLE (858 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

LEOTI (2110 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

LEROY (586 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LEVANT (118 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

LEWIS (763 D CDO). Golden Belt Telephone Assn., (See Kiah Center).

LIBERTY (164 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

LINCOLNVILLE (282 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

13 **LINN** (472 D CDO). Linn Rural Tel. Co., 66953. Tel. (913) 348-3641.
Exchanges: Linn.
Personnel: E. H. Ohlde, Pres.; R. Oestreich, Gen. Mgr.
Telephone Data: Tot. tels. 472; Bus. tels. 66; Bus. lines 300; Res. main sta. 341; Res. ext. 62; Coin 3.
Plant Data: Buried cable 61 sh. mi.; Open wire, conductor (pairs) 29 mi.; Drop wire, pair mi. 13; Pole lines 14.5 mi.
Total Plant Investment: $114,435.

LINWOOD (655 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

12 **LITTLE RIVER** (746 D ADO). The Mutual Telephone Co., 67457. Tel. (316) 897-6200.
Exchanges: Little River.
Personnel: Wilbur Folck, Ch. of Bd. & Pres.; Donald E. Miller, Exec. V.P.; Edward Hodgson, Treas.; Kenneth Nelson, Sec.; Sheldon R. Smith, Plt. Supt.
Telephone Data: Tot. tels. 746; Bus. tels. 55; Bus. lines 44; Res. main sta. 420; Res. ext. 268; Coin 3.
Plant Data: Aerial cable 2.5 sh. mi.; Buried cable 84 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 2.5 cond. mi.; Pole lines 2 mi.
Purchasing Responsibility: Sheldon R. Smith, Plt. Supt.; Wilbur Folck, Ch. of Bd. & Pres.
Annual Operating Revenues: 1979, $122,000; 1980, $130,000.
Construction Budgets: 1980, $40,000; 1981, $40,000.

LOGAN (717 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

LONG ISLAND (265 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

LONGFORD (749 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

LONGTON (420 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

LOST SPRING (202 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

9 **LOUISBURG** (1596 D ADO). Mo-Kan Dial Co., Inc., 112 S. Broadway, P. O. Box 429. 66053. Tel. (913) 837-2222.
Exchanges: Freeman, Mo.; Hillsdale; Louisburg; Rantoul.
Personnel: John E. Kircher, Ch. of Bd. & Pres.; Henry R. Kircher, Exec. V.P.; Clarence L. Hess, Gen. Mgr. & Sec.-Treas.; Finley Engineering Company.
Telephone Data: Tot. tels. 2795; Bus. tels. 222; Res. main sta. 1691; Res. ext. 882; Coin 13.
Key Systems: No. telco-owned 9.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 254 sh. mi.; Open wire, conductor (pairs) 57 mi.; Aerial in cable 1185 cond. mi.; Tel. exch. carrier, 6 ch.; 24 rt. mi.
Purchasing Responsibility: Clarence L. Hess, Gen. Mgr.

Annual Operating Revenues: 1975, $417,493.25; 1976, $480,000.00.
Total Plant Investment: $2,471,147.05.
REA Borrower.
Construction Budgets: 1976, $400,000.

LUCAS (545 D CDO). Wilson Telephone Co., Inc., (See Wilson).

LURAY (363 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

LYNDON (1477 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

MCCRACKEN (383 D CDO). Golden Belt Telephone Assn., (See Rush Center).

MCCUNE (697 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

MCLOUTH (1143 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MACKSVILLE (6x9 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

10 **MADISON** (1051 D). Madison Tel. Co., Inc., 117 N. Third St. 66860. Tel. (316) 437-2356.
Exchanges: Lamont; Madison.
Personnel: S. L. DeWitt, Ch. of Bd. & Pres.; N. L. Key, Vice Pres.; L. E. DeWitt, Mgr. & Sec.-Treas.; Wayne Callen, Central Off. Tech.; J. J. Couch, Plt. Supt.
Telephone Data: Tot. tels. 1208; Bus. tels. 258; Bus. lines 136; Res. main sta. 626; Res. ext. 320; Coin 4.
Key Systems: No. telco-owned 10; Total tel. on key sys. 33.
Plant Data: Aerial cable 42.1 sh. mi.; Buried cable 2.1 sh. mi.; Open wire, conductor (pairs) 216.13 mi.; Aerial in cable 1480.75 cond. mi.; Drop wire, pair mi. 31.52; Pole lines 153 mi.; Tel. toll carrier, 16 ch.; 17.6 rt. mi.; Tel. exch. carrier, 4 ch.; 7 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 8 rt. mi.
Purchasing Responsibility: Sherry L. DeWitt, Pres.; Larry E. DeWitt, Mgr.

MAHASKA (150 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

MANTER (336 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

MAPLETON (197 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MARIENTHAL (180 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

MATFIELD GREEN (108 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

MAYETTA (680 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MAYFIELD (210 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

10 **MEDICINE LODGE** South Central Tel. Assn., Inc., P. O. Box 170. 67104. Tel. (316) 886-5629. (Does not serve this city.)
Exchanges: Hazelton; Iuka; Lake City; Sharon; Sun City; Turon; Burlington, Okla.; Byron, Okla.
Personnel: Govan Mills, Pres.; Joe Fullington, Exec. V.P.; Joe Ellzey, Gen. Mgr.; E. Glenn Werner, Sec.
Telephone Data: Tot. tels. 2275; Bus. tels. 156; Res. main sta. 1275; Res. ext. 689; Coin 9.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 53.
Plant Data: Aerial cable 8.6 sh. mi.; Buried cable 686.6 sh. mi.; Tel. toll carrier, 100 ch.; 35 rt. mi.; Tel. exch. carrier, 8 ch.; 6 rt. mi.
Purchasing Responsibility: Joe Ellzey, Gen. Mgr.
Annual Operating Revenues: 1978, $368,878.20; 1979, $650,000.00.
Total Plant Investment: $2,573,624.06.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $175,000; 1981, $200,000.

MELVERN (465 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

MENLO (150 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

MERIDEN (1489 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MICHIGAN VALLEY (206 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MILFORD (426 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

9 **MILTONVALE** (724 D ADO). Twin Valley Tel., Inc., 22 Spruce. 67466. Tel. (913) 427-2211.
Exchanges: Barnard; Bennington; Beverly; Greenleaf; Miltonvale; Tescott.
Personnel: John G. Foster, Pres. & Gen. Mgr.; Michael J. Foster, V.P.-Oper. & Plt. Supt.; Lulu R. Foster, Sec.-Treas.
Telephone Data: Tot. tels. 3212; Bus. tels. 518; Bus. lines 276; Res. main sta. 1901; Res. ext. 824; Coin 9.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 20; Total tel. on key sys. 110.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 673 sh. mi.; Pole lines 108 mi.; Tel. toll carrier, 142 ch.; 40.4 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.; 7 rt. mi.
Purchasing Responsibility: John G. Foster, Pres. & Gen. Mgr.
Total Plant Investment: $3,459,549.
REA Borrower.
Construction Budgets: 1979, $400,000.

MINERAL (297 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

MONTEZUMA (928 D 106 ES CDO). United Telephone Association, Inc., (See Dodge City).

MORAN (647 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

MORGANVILLE (351 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MORLAND (470 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

MORRILL (411 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

MORROWVILLE (251 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MOSCOW (537 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

MOUND CITY (1120 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MOUND VALLEY (450 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

9 **MOUNDRIDGE** (1846 D 264 ES CDO). Moundridge Tel. Co., 109 N. Christian Ave. 6710". Tel. (316) 345-2831.
Exchanges: Goessel; Moundridge.
Personnel: Floyd H. Krehbiel, Pres. & Gen. Mgr.; Carl C. Krehbiel, Exec. V.P.; Kathryn Krehbiel, Sec.-Treas.; Robert Mater, Ch. Engr.; Mark Jost, Plt. Supt.
Telephone Data: Tot. tels. 2970; Bus. tels. 548; Bus. lines 201; Res. main sta. 1604; Res. ext. 818; Coin 6.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 20; Total tel. on key sys. 209; No. lines to sub-owned key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 52.
Plant Data: Aerial cable 11.77 sh. mi.; Buried cable 394 sh. mi.; Pole lines 11.8 mi.; Tel. toll carrier, 108 ch.; 12.93 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 11 rt. mi.
Purchasing Responsibility: Floyd H. Krehbiel, Mgr.
Annual Operating Revenues: 1979, $654,435; 1980, $631,844.
Total Plant Investment: $2,847,012.
REA Borrower.

MULBERRY (493 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

MULLINVILLE (445 D CDO). Haviland Telephone Co., Inc., (See Haviland).

MUNDEN (241 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

MURDOCK (323 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MUSCOTAH (358 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

NARKA (160 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

NASHVILLE (233 D CDO). Haviland Telephone Co., Inc., (See Haviland).

NATOMA (588 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

NAVARRE (346 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

NEKOMA (74 D CDO). Golden Belt Telephone Assn., (See Rush Center).

NEOSHO FALLS (172 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

NESS CITY (2047 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

NETAWAKA (289 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

NORTONVILLE (841 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

NORWICH (879 D CDO). Haviland Telephone Co., Inc., (See Haviland).

OKETO (363 D 27 ES CDO). Blue Valley Telephone Co., (See Home).

OLMITZ (146 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

OLPE (539 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

OLSBURG (279 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

ONAGA (909 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

OSAGE CITY (2373 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

OSAWATOMIE (4047 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

OSBORNE (2192 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

OSKALOOSA (1333 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

OSWEGO (2067 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

OTIS (408 D CDO). Golden Belt Telephone Assn., (See Rush Center).

OVERBROOK (1166 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

OXFORD (1054 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

OZAWKIE (841 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PALCO (463 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

PALMER (236 ES CDO). Blue Valley Telephone Co., (See Home).

PARADISE (169 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

PARKER (667 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PARTRIDGE (333 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PAXICO (459 D CDO). Wamego Telephone Co., Inc., (See Wamego).

PERRY (1113 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PIEDMONT (85 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

PIQUA (135 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

10 **PLEASANTON** (1414 D CDO TC). The Pleasanton Tel. Co., 805 Palm St. 66075. Tel. (913) 352-8320. Operating HQ: Girard, Kansas 66743. Affiliation: Craw-Kan Telephone Coop. Assn., Inc.
Exchanges: Pleasanton.
Personnel: Robt. O. Karr, Pres.; Morris Chambers, V.P.-Oper.; John Frericks, Gen. Mgr.; Howard Post, Plt. Supt.
Telephone Data: Tot. tels. 1414; Bus. tels. 335; Bus. lines 139; Res. main sta. 785; Res. ext. 292; Coin 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 46; No. lines to sub-owned key sys. 15.
Plant Data: Aerial cable 5.42 sh. mi.; Underground cable (duct) .32 sh. mi.; Buried cable 74.10 sh. mi.; Aerial in cable 683,750 cond. mi.; Underground wire (duct) 84.2 cond. mi.; Buried wire 4320 cond. mi.; Drop wire, pair mi. 22.02; Pole lines 129 mi.; Duct mi. .17; Tel. toll carrier, 109 ch.; 680 rt. mi.
Purchasing Responsibility: John Frericks, Mgr.; Howard Post, Plt. Supt.
REA Borrower.

POMONA (780 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

PORTIS (CDO). United Tel. Co. of Kan., Inc., (See Junction City).

POTWIN (714 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

POWHATTAN (271 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

PRAIRIE VIEW (234 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

PRESCOTT (361 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

PRESTON (283 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PRETTY PRAIRIE (990 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PRINCETON (329 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

QUENEMO (255 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

QUINCY (74 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

QUINTER (1484 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

RAMONA (269 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

RANDALL (216 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

RANSOM (751 D CDO). Golden Belt Telephone Assn., (See Rush Center).

RANTOUL (298 D CDO). Mo-Kan Dial Co., Inc., (See Louisburg).

REECE (55 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

REPUBLIC (290 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

REXFORD (318 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

RICHFIELD (239 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

RICHMOND (569 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

RILEY (918 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

RIVERDALE (166 D CDO). Haviland Telephone Co., Inc., (See Haviland).

RIVERTON-LOWELL (852 D 200 ES CDO). The Kansas State Telephone Co., (See Baxter Springs).

ROBINSON (479 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

ROCK (192 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

ROLLA (620 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

ROSALIA (214 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

ROSSVILLE (924 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ROXBURY (181 D CDO). Home Telephone Co., (See Galva).

ROZEL (331 D CDO). Golden Belt Telephone Assn., (See Rush Center).

8 **RUSH CENTER** (282 D CDO). Golden Belt Telephone Assn., 67575. Tel. (913) 372-4236.
Exchanges: Albert; Alexander; Bazine; Beeler; Brownell; Garfield; Lewis; McCracken; Nekoma; Otis; Ransom; Rozel; Rush Center; Timken; Utica.
Personnel: William F. Schroter, Pres.; Arlyn C. Solomon, Plt. Supt.
Telephone Data: Tot. tels. 5214; Bus. tels. 937; Res. main sta. 2753; Res. ext. 2015; Coin 29.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 49; Total tel. on key sys. 277.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 109.
Plant Data: Aerial cable 24 sh. mi.; Underground cable (duct) .042 sh. mi.; Buried cable 1369 sh. mi.; Open wire, conductor (pairs) 804 mi.; Aerial in cable 17 cond. mi.; Pole lines 152.58 mi.; Tel. toll carrier, 429 ch.; 1830 rt. mi.; Tel. exch. carrier, 5 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Arlyn C. Solomon, Plt. Supt.; David J. McKay, Gen. Mgr.; Melvin Hemken, Wire Ch.; Wendell E. Brozek, Acct. Mgr.
Annual Operating Revenues: 1979, $1,150,000; 1980, $1,233,857.
Total Plant Investment: $6,727,528.
REA Borrower.
Construction Budgets: 1980, $350,000; 1981, $1,900,000; 1982, $2,000,000.

RUSSELL (6330 D ADO TC). United Tel. Co. of Kan., Inc., (See Junction City).

RUSSELL SPRINGS (100 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

RYUS (259 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

SAFFORDVILLE (225 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ST. GEORGE (913 D CDO). Wamego Telephone Co., Inc., (See Wamego).

ST. JOHN (1805 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ST. MARYS (1424 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SALEMSBORG (450 D CDO). Home Telephone Co., (See Galva).

SATANTA (1121 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

SAVONBURG (679 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

SAWYER (291 D CDO). Haviland Telephone Co., Inc., (See Haviland).

SCAMMON (429 D CDO). The Kansas State Telephone Co., (See Baxter Springs).

SCRANTON (623 D CDO). S. & A. Tel. Co., Inc., (See Allen).

SELDEN (409 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

SHARON (317 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

SHARON SPRINGS (1032 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

SILVER LAKE (1548 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SIMPSON (211 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

13 **SMOLAN** (230 CB). Salemsborg Farmers Tele. Co., RFD 1, 67479. Tel. (913) 668-0013.
Exchanges: Smolan.
Personnel: Asa Hudson, Pres.; Clifford Johnson, Treas.; A. V. Olson, Sec.
Telephone Data: Tot. tels. 230; Bus. tels. 30; Bus. lines 80; Res. main sta. 200; Res. ext. 25.
Data Sets: Co.-owned 230.
Key Systems: No. telco-owned 1; No. lines to sub-owned key sys. 2.
Plant Data: Open wire, conductor (pairs) 80 mi.; Aerial in cable 8 cond. mi.; Pole lines 80 mi.
Purchasing Responsibility: Edwin Danielson, Mgr.
REA Borrower.

SOLDIER (232 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

SOUTH BYRON (44 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

SOUTH CHESTER (36 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

SOUTH HAVEN (661 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

SOUTH RED CLOUD (42 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

SPEARVILLE (809 D 34 ES CDO). United Telephone Association, Inc., (See Dodge City).

SPRING HILL (2661 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

STERLING (2251 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SUMMERFIELD (361 D 16 ES CDO). Blue Valley Telephone Co., (See Home).

SUN CITY (120 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

SYLVAN (534 D CDO). Wilson Telephone Co., Inc., (See Wilson).

SYLVIA (380 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SYRACUSE (2107 D CDO ADO). Pioneer Telephone Assn., Inc., (See Ulysses).

TESCOTT (573 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

THAYER (774 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

TIMKEN (179 D CDO). Golden Belt Telephone Assn., (See Rush Center).

TIPTON (366 D CDO). Wilson Telephone Co., Inc., (See Wilson).

TORONTO (553 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

TRIBUNE (1510 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

TROY (1370 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

TURON (485 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

TYRO (549 D 40 ES CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

9 **UDALL** (805 D CDO ADO). The Wheat State Tele. Co., Inc., Box 357. 67146. Tel. (316) 782-3341.
Exchanges: Cassoday; Matfield Green; Olpe; Potwin; Rock; Udall.
Personnel: Jerrold D. Hoffman Pres. & Gen. Mgr.; Martha L. Prothro, Exec. V.P. & Treas.; Sally A. Hoffman, Sec.; Dwain Gilbreath, Outside Plt. Supt.
Telephone Data: Tot. tels. 2665; Bus. tels. 304; Bus. lines 148; Res. main sta. 1585; Res. ext. 755; Coin 19; Mobile 122.
Key Systems: No. telco-owned 11; Total tel. on key sys. 60; No. lines to sub-owned key sys. 3.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 310.9 sh. mi.; Aerial in cable 2.12 cond. mi.; Underground wire (duct) .12 cond. mi.; Buried wire 228.84 cond. mi.; Tel. toll carrier, 4 ch.; 11.7155 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 46.5 rt. mi.; Microwave "hops" 3; Microwave 41.43 ch. mi.
Purchasing Responsibility: Jerrold Hoffman, Pres.; Dwain Gilbreath, Outside Plt. Supt.; Mary Gilbreath, Sec. to Pres. & Purch. Agent.
Annual Operating Revenues: 1979, $841,803; 1980, $1,151,236.
Total Plant Investment: $3,838,152.29.
REA Borrower.
Construction Budgets: 1980, $1,162,000.

5 **ULYSSES** (6362 D CDO ADO TC). Pioneer Telephone Assn., Inc., 120 N. Baughman. 67880. Tel. (316) 356-3211.
Exchanges: Big Bow; Coolidge; Deerfield; Hugoton; Johnson; Kendall; Lakin; Manter; Moscow; Richfield; Rolla; Ryus; Satanta; Syracuse; Ulysses.
Personnel: Earl B. Williams, Pres.; Howard Phifer, Exec. V.P.; Joseph B. Chilen, Gen. Mgr.; Harry Spencer, Sec.-Treas.
Telephone Data: Tot. tels. 20,190; Bus. tels. 5561; Bus. lines 2157; Res. main sta. 7649; Res. ext. 6841; Coin 117; Mobile 89.
Data Sets: Co.-owned 23.
Key Systems: No. telco-owned 293; Total tel. on key sys. 1798.
PBX's, PABX's: No. telco-owned, below 100 lines 30; Total tel. on lines 988.
Plant Data: Aerial cable 170.28 sh. mi.; Underground cable (duct) .42 sh. mi.; Buried cable 2634.11 sh. mi.; Aerial in cable 15,440.56 cond. mi.; Underground wire (duct) 277.49 cond. mi.; Buried wire 57,969.39 cond. mi.; Underground conduit tr. mi. .31; Duct mi. 1.24; Tel. toll carrier, 852 ch.; 206.23 rt. mi.; Tel. exch. carrier, 14 ch.; 129.76 rt. mi.; Tel. sta. (or subscriber) carrier 1736 ch.; Microwave "hops" 2; Microwave 20.65 ch. mi.
Purchasing Responsibility: James R. Schaffer, Purch. Agent.
REA Borrower.

UNIONTOWN (640 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

UTICA (431 D CDO). Golden Belt Telephone Assn., (See Rush Center).

VALLEY FALLS (1380 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

VERMILLION (323 D 32 ES CDO). Blue Valley Telephone Co., (See Home).

VICTORIA (1153 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

WAKEENEY (2884 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

WAKEFIELD (748 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

WALDO (134 D CDO). Gorham Telephone Co., (See Gorham).

WALDRON (84 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

WALLACE (186 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

WALNUT (302 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard)

WALTON (256 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

8 **WAMEGO** (4253 D ADO). Wamego Telephone Co., Inc., 529 Lincoln. 66547. Tel. (913) 456-2237.
Exchanges: Paxico; St. George; Wamego.
Personnel: Carl Pageler, Pres.; Steve Hund, Vice Pres.; Junior L. Clark, Exec. V.P. & Gen. Mgr.; John Shea, Treas.; Dale Soelter, Sec.; Robert Gladfelder, Plt. Supt.
Telephone Data: Tot. tels. 5625; Bus. tels. 699; Bus. lines 302; Res. main sta. 2763; Res. ext. 1792; Coin 32.
Data Sets: Sub-owned 33.
Key Systems: No. telco-owned 44; Total tel. on key sys. 235.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 194.
Plant Data: Aerial cable 4247 sh. mi.; Underground cable (duct) 737 sh. mi.; Buried cable 1,783,622 sh. mi.; Open wire, conductor (pairs) 123 mi.; Aerial in cable 32.56 cond. mi.; Underground wire (duct) .94 cond. mi.; Buried wire 143 cond. mi.; Drop wire, pair mi. 419; Pole lines 77.35 mi.; Underground conduit tr. mi. .29; Tel. toll carrier, 16 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 125 ch.
Purchasing Responsibility: Junior L. Clark, Exec. V.P. & Gen. Mgr.
Total Plant Investment: $2,883,590.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $200,000; 1982, $200,000.

WATHENA (1590 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

WAVERLY (709 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

WEBBER (141 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WEIR (577 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

WELLSVILLE (1777 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WESKAN (230 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

WEST CLEVELAND (80 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

WESTMORELAND (709 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

WESTPHALIA (435 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

9 **WETMORE** (479 D CDO). J. B. N. Telephone Co., Inc., 66550. Tel. (913) 866-2310.
Exchanges: Agenda; Barnes; Corning; Cuba; Fairview; Goff; Havensville; Mahaska; Munden; Narka; Netawaka; Soldier; Wetmore.

Personnel: Robert C. Carson, Ch. of Bd. & Pres.; Mary Jane Carson, Exec. V.P.; June M. Carson, Sec.-Treas.; Larry K. Fund, Plt. Supr.; Hubert C. Suther, Plt. Coordinator.
Telephone Data: Tot. tels. 3750; Bus. tels. 552; Bus. lines 330; Res. main sta. 2281; Res. ext. 901; Coin 16.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 18; Total tel. on key sys. 142.
Plant Data: Aerial cable 64.28 sh. mi.; Underground cable (duct) .04 sh. mi.; Buried cable 389.02 sh. mi.; Open wire, conductor (pairs) 284.84 mi.; Aerial in cable 26.26 cond. mi.; Underground wire (duct) .04 cond. mi.; Buried wire 390.88 cond. mi.; Pole lines 191.94 mi., Tel. toll carrier, 232 ch.; 971.89 rt. mi.; Tel. exch. carrier, 10 ch.; Tel. sta. (or subscriber) carrier 14 ch.
Purchasing Responsibility: Hubert C. Suther, Plt. Coordinator; Robert Carson, Pres. & Ch. of Bd.; Larry Fund, Plt. Supr.
Annual Operating Revenues: 1979, $1,000,000; 1980, $1,075,000.
Total Plant Investment: $3,835,857.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $250,000; 1982, $250,000.

WHEATON (270 D 38 ES CDO). Blue Valley Telephone Co., (See Home).

WHITE CITY (430 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

WHITE CLOUD (276 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

WHITING (235 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

WILLIS (174 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

WILMORE (206 D CDO). Haviland Telephone Co., Inc., (See Haviland).

WILSEY (205 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

D **WILSON** (984 D CDO). Wilson Telephone Co., Inc., P. O. Box 190, 67490. Tel. (913) 658-7711.
Exchanges: Brookville; Denmark; Hunter; Lucas; Sylvan; Tipton; Wilson.
Personnel: Paul Grauer, Ch. of Bd. & Pres.; Robert Grauer, Exec. V.P. & Ch. Engr.; Charles Grauer, V.P.-Oper. & Plt. Supt.; Helen Grauer, Sec.-Treas.
Telephone Data: Tot. tels. 3067; Bus. tels. 634; Bus. lines 275; Res. main sta. 1812; Res. ext. 676; Coin 26.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 80.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 789 sh. mi.; Open wire, conductor (pairs) 20 mi.; Buried wire 308 cond. mi.; Drop wire, pair mi. 75; Underground conduit tr. mi. .84.
Purchasing Responsibility: Paul Grauer, Pres.; Robert Grauer, Exec. V.P.; Charles Grauer, V.P.-Oper.
Annual Operating Revenues: 1980, $991,670.
Total Plant Investment: $3,684,000.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000; 1982, $35,000.

WINCHESTER (618 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WINDOM (262 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WINONA (355 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

WOODBINE (251 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

WOODRUFF (54 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

WOODSTON (272 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

13 **ZENDA** (342 D CDO). Zenda Tel. Co., Inc., 67159. Tel. (316) 243-5531.
Exchanges: Zenda.
Personnel: Woodrow Graber, Pres. & Gen. Mgr.; Ruth Ann VanLandingham, Exec. V.P.; Beulah Graber, Sec.-Treas.
Telephone Data: Tot. tels. 342; Bus. tels. 22; Bus. lines 17; Res. main sta. 214; Res. ext. 106; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 6.
Plant Data: Buried cable 109.15 sh. mi.
Purchasing Responsibility: Woodrow Graber, Mgr. & Pres.; Beulah Graber, Sec.-Treas.; Ruth VanLandingham, Exec. V.P.
Annual Operating Revenues: 1980, $118,610.38.
Total Plant Investment: $475,996.27.
REA Borrower.

ZURICH (157 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

Alphabetical list of Kansas Independent telephone companies, with headquarters.

Assaria Telephone Exch., Inc., Assaria
Bison Telephone Co., Inc., Bison
Blue Valley Telephone Co., Inc., Home
Burdett Telephone Co., Inc., Burdett
Columbus Telephone Co., Columbus
Continental Telephone Co. of Kansas, Gardner
Council Grove Telephone Co., Council Grove
Craw-Kan Telephone Coop. Assn., Inc., Girard
Cunningham Telephone Co., Inc., Glen Elder
Elkhart Telephone Co., Inc., Elkhart
Golden Belt Telephone Assn., Inc., Rush Center
Gorham Telephone Co., Inc., Gorham
H. & B. Communications Inc., Holyrood
Haviland Telephone Co., Inc., Haviland
Home Telephone Co., Inc., Galva
J. B. N. Telephone Co., Inc., Wetmore
Jetmore Telephone Co., Inc., Dodge City
KanOkla Telephone Assn., Inc., Anthony
Kansas State Telephone Co., The, Baxter Springs
LaHarpe Telephone Co., LaHarpe
Linn Rural Telephone Co., Linn
Madison Telephone Co., Madison
Mo-Kan Dial Co., Inc., Louisburg
Moundridge Telephone Co., Moundridge
Mutual Telephone Co., The, Little River
Peoples Mutual Telephone Co., LaCygne
Pioneer Telephone Assn., Inc., Ulysses
Pleasanton Telephone Co., Pleasanton
Rainbow Tel. Coop. Assn., Inc., The, Everest
Rural Telephone Service Co., Inc., Lenora
S. & A. Telephone Co., Inc., Allen
S. & T. Telephone Coop., Assn., The, Brewster
Salemsborg Farmers Telephone Co., Smolan
South Central Tel. Assn., Inc., Medicine Lodge
Southern Kansas Telephone Co., Inc., Clearwater
Sunflower Telephone Co., Inc., Dodge City
Tri-County Telephone Assn. Inc., Council Grove
Twin Valley Telephone, Inc., Miltonvale
United Telephone Assn., Inc., Dodge City
United Tel. Co. of Kansas, Inc., Junction City
Wamego Telephone Co., Inc., Wamego
Wheat State Telephone Co., Inc., The, Udall
Wilson Telephone Co., Inc., Wilson
Zenda Telephone Co., Inc., Zenda

KENTUCKY

(The Bell exchanges in Kentucky will be found on page 616. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	3,695,000
TOTAL NUMBER OF TELEPHONES	2,347,628
RESIDENCE TELEPHONES	1,784,088
BUSINESS TELEPHONES	563,540
TOTAL INDEPENDENT TELEPHONES	697,695
TOTAL BELL SYSTEM TELEPHONES	1,430,279

ADAIRVILLE (1211 D CDO). Logan Tel. Coop., Inc., (See Auburn).

ALBANY (3444 D CDO). General Telephone Co. of Kentucky, (See Lexington).

ANNVILLE (1240 D CDO). Peoples Rural Telephone Coop. Corp., Inc., (See McKee).

ARLINGTON (600 D 1 ES CDO). Continental Telephone Company of Kentucky, (See London).

ASHLAND (31,412 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

8 **AUBURN** (2585 D CDO). Logan Tel. Coop., Inc., 104 E. Main, 42206. Tel. (502) 542-4121.
Exchanges: Auburn; Adairville; Dunmor; Lewisburg; Logansport; Rochester.
Personnel: John D. McCarley, Pres.; Buford Campbell, Vice Pres.; G. Willford Arnold, Gen. Mgr.; Virginia V. Wilson, Asst. Gen. Mgr. & Comp.; Coren Estes, Treas.; Gordon Smith, Sec.; W. G. McReynolds, Engr.; Boyd Wright, Maintenance Supr.
Telephone Data: Tot. tels. 6137; Bus. tels. 733; Bus. lines 350; Res. main sta. 4461; Res. ext. 2214; Coin 28.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 27; Total tel. on key sys. 192; No. lines to sub-owned key sys. 79.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 69.
Plant Data: Aerial cable 178.5 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 90 sh. mi.; Open wire, conductor (pairs) 599.2 mi.; Buried wire 23 cond. mi.; Pole lines 864 mi.; Underground conduit tr. mi. 26.4; Duct mi. .25; Tel. toll carrier, 118 ch.; Tel. exch. carrier, 65 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 27 ch.; 250 rt. mi.
Purchasing Responsibility: Virginia V. Wilson, Asst. Mgr.; Boyd E. Wright, Main. Supr.
Annual Operating Revenues: 1979, $860,000; 1980, $1,125,000.
Total Plant Investment: $8,070,369.
REA Borrower.
Construction Budgets: 1980, $800,000; 1981, $750,000; 1982, $250,000.

AUGUSTA (1113 D 26 ES CDO). Continental Telephone Company of Kentucky, (See London).

BANDANA (607 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

BARBOURVILLE (6526 D 313 ES ADO). Continental Telephone Company of Kentucky, (See London).

BARDWELL (1190 D 15 ES CDO). Continental Telephone Company of Kentucky, (See London).

BARLOW (804 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

BATTLETOWN (310 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

BEE SPRINGS (1785 D 27 ES CDO). Continental Telephone Company of Kentucky, (See London).

BEREA (7688 D ADO). General Telephone Co. of Kentucky, (See Lexington).

BLAINE (912 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

BLEDSOE (597 D CDO). Leslie County Tel. Co., (See Hyden).

BONNIEVILLE (720 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

BOONEVILLE (1405 D CDO). Peoples Rural Telephone Coop. Corp., Inc., (See McKee).

BRADFORDSVILLE (435 D CDO). General Telephone Co. of Kentucky, (See Lexington).

6 **BRANDENBURG** (2318 D CDO). Brandenburg Telephone Co., Inc., 332 Broadway, 40108. Tel. (502) 422-2121.
Exchanges: Battletown; Brandenburg; Custer; Irvington; North Garrett; Payneville; Radcliff; Vine Grove.
Personnel: L. G. Healer, Sr., Ch. of Bd. & Pres.; J. D. Tobin, Sr., Exec. V.P., V.P.-Oper. & V.P.-Gen. Mgr.; Mary Ann Tobin, Sec.-Treas.; Howard Wardrip, Plt. Supt.
Telephone Data: Tot. tels. 13,581; Bus. tels. 2369; Bus. lines 7628; Res. main sta. 8679; Res. ext. 2533; Coin 88; Mobile 37.
Key Systems: No. telco-owned 477; Total tel. on key sys. 210.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 267; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 1142; No. telco-owned, 500 lines and above 5; Total tel. on lines 12,439.
Plant Data: Aerial cable 567 sh. mi.; Buried cable 3 sh. mi.; Open wire, conductor (pairs) 926 mi.; Aerial in cable 606 cond. mi.; Pole lines 984 mi.; Tel. toll carrier, 214 ch.; Tel. exch. carrier, 7 ch.; Tel. sta. (or subscriber) carrier 141 ch.
Purchasing Responsibility: J. D. Tobin, Sr., Mgr.; Wayde McCamish, Purch. Agent; Howard Wardrip, Plt. Supt.
Annual Operating Revenues: 1974, $1,994,000.

Total Plant Investment: $7,789,600.
REA Borrower.
Construction Budgets: 1975, $500,000; 1976, $500,000.

BRODHEAD (1102 D 11 ES CDO). Continental Telephone Company of Kentucky, (See London).

BROOKSVILLE (1218 D 57 ES ADO). Continental Telephone Company of Kentucky, (See London).

BROWNSVILLE (1675 D 19 ES CDO). Continental Telephone Company of Kentucky, (See London).

BRYANTSVILLE (739 D CDO). General Telephone Co. of Kentucky, (See Lexington).

BUCKHORN (735 D CDO). Leslie County Tel. Co., (See Hyden).

BUFFALO (984 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

BURKESVILLE (1744 D CDO). General Telephone Co. of Kentucky, (See Lexington).

BURKESVILLE (1142 D CDO). Duo County Tel., (See Jamestown).

BURNSIDE (3051 D ADO). General Telephone Co. of Kentucky, (See Lexington).

CALVERT CITY (4370 D 197 ES ADO). Continental Telephone Company of Kentucky, (See London).

CAMPBELLSVILLE (12,561 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

CAMPTON (1540 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

CANEYVILLE (2071 D 16 ES ADO). Continental Telephone Company of Kentucky, (See London).

CANMER (1061 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

CANOE (355 D CDO). Leslie County Tel. Co., (See Hyden).

CATLETTSBURG (5562 D ADO). General Telephone Co. of Kentucky, (See Lexington).

CAVE CITY (2752 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

CECILIA (2653 D ADO). General Telephone Co. of Kentucky, (See Lexington).

CENTER (1115 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

CHAPMAN (1211 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

CLARKSON (2370 D 14 ES CDO). Continental Telephone Company of Kentucky, (See London).

CODY (976 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

COLUMBIA (5548 D ADO). General Telephone Co. of Kentucky, (See Lexington).

COLUMBUS (214 D CDO). Continental Telephone Company of Kentucky, (See London).

CUMBERLAND (3488 D 202 ES ADO). Continental Telephone Company of Kentucky, (See London).

CUNNINGHAM (472 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

CUSTER (408 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

DOVER (217 D CDO). Continental Telephone Company of Kentucky, (See London).

DUNMOR (842 D CDO). Logan Tel. Coop., Inc., (See Auburn).

DWARF (480 D CDO). Leslie County Tel. Co., (See Hyden).

EAST BERNSTADT (1848 D 36 ES CDO). Continental Telephone Company of Kentucky, (See London).

EDMONTON (2221 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

ELIZABETHTOWN (20,225 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

EUBANK (1850 D CDO). Continental Telephone Company of Kentucky, (See London).

EVARTS (2798 D 119 ES ADO). Continental Telephone Company of Kentucky, (See London).

EWING (874 D CDO). General Telephone Co. of Kentucky, (See Lexington).

EZEL (489 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

FAIR-DEALING (1301 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FAIRPLAY (889 D CDO). Duo County Tel., (See Jamestown).

FALLSBURG (772 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

FANCY FARM (966 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FARMINGTON (642 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FAUBUSH (902 D 1 ES CDO). Continental Telephone Company of Kentucky, (See London).

FERNLEAF (690 D 22 ES CDO). Continental Telephone Company of Kentucky, (See London).

FISTY (675 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

FLAT GAP (1072 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

FLAT LICK (1097 D 25 ES CDO). Continental Telephone Company of Kentucky, (See London).

FLEMINGSBURG (4237 D ADO). General Telephone Co. of Kentucky, (See Lexington).

FOLSOMDALE (679 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FOUNTAIN RUN (804 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

FRENCHBURG (1593 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

GAGE (501 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

GAMALIEL (954 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

GARRISON (831 D CDO). General Telephone Co. of Kentucky, (See Lexington).

GERMANTOWN (264 D CDO). Continental Telephone Company of Kentucky, (See London).

GLASGOW (9594 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

5 **GLASGOW** (5001 ES CDO). South Central Rural Tel. Coop. Corp., Inc., 322 W. Main St. 42141. Tel. (502) 678-2111.
Exchanges: Bonnieville; Buffalo; Canmer; Cave City; Center; Edmonton; Fountain Run; Gamaliel; Glasgow; Hiseville; Horse Cave; Lucas; Magnolia; Munfordville; Summer Shade; Temple Hill.
Personnel: A. W. Ross, Ch. & Pres.; Oliver Bunnell, Exec. V.P.; Bill Cronin, Oper. Dir.; Clinton Quenzer, Gen. Mgr.; Jimmie Atwell, Sec.-Treas.; Mack Emberton, Bus. Dir.; Robert Dale, Ch. Engr.
Telephone Data: Tot. tels. 25,211; Bus. tels. 4207; Bus. lines 1305; Res. main sta. 15,372; Res. ext. 5599; Coin 115; Mobile 41.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 50; Total tel. on key sys. 449.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 295; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 882.
Plant Data: Aerial cable 846.98 sh. mi.; Underground cable (duct) 1.4 sh. mi.; Buried cable 1816.28 sh. mi.; Open wire, conductor (pairs) 6697.90 mi.; Aerial in cable 14,761.96 cond. mi.; Underground wire (duct) 3550 cond. mi.; Buried wire 41,248.74 cond. mi.; Drop wire, pair mi. 6979.82; Pole lines 2702.58 mi.; Duct mi. 6.71; Tel. toll carrier, 384 ch.; 490.73 rt. mi.; Tel. exch. carrier, 748 ch.; 553.13 rt. mi.; Tel. sta. (or subscriber) carrier 880 ch.; 819.57 rt. mi.
Purchasing Responsibility: Clinton Quenzer, Gen. Mgr.; Bill Cronin, Oper. Mgr.; Mack Emberton, Business Dir.; Wayne Gasseway, Facilities Service Mgr.; Daryl Wyatt, Gen. Service Mgr. & Purch. Agent; Harold Wyatt, Customer Service Mgr.; Martha Cole, Supply Supr.; Robert Dale, Ch. Design Engr.
Annual Operating Revenues: 1979, $3,700,000; 1980, $4,100,000.
Total Plant Investment: $38,200,000.
REA Borrower.
Construction Budgets: 1980, $6,500,000; 1981, $7,700,000; 1982, $3,400,000.

GRAYSON (6128 D ADO). General Telephone Co. of Kentucky, (See Lexington).

GREENSBURG (4647 D CDO). General Telephone Co. of Kentucky, (See Lexington).

GREENUP (4039 D ADO). General Telephone Co. of Kentucky, (See Lexington).

GRETHEL (762 D). Harold Tel. Co. Inc., (See Harold).

HARDIN (705 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

9 **HAROLD** (2737 D). Harold Tel. Co. Inc., P. O. Box 38. 41635. Tel. (606) 478-9401.
Exchanges: Grethel; Harold; Wheelwright.
Personnel: Paul R. Gearheart, Pres. & Gen. Mgr.; Paul D. Gearheart, Vice Pres.; Elaine Gearheart, Sec.-Treas.; W. F. Gearheart, Plt. Supt.
Telephone Data: Tot. tels. 4801; Bus. tels. 746; Res. main sta. 3019; Res. ext. 1029; Coin 5.
Key Systems: No. telco-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 29.

HAZARD (11,921 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

HAZEL (714 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

HAZEL GREEN (662 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

HEATH (1136 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

HILLSBORO (801 D CDO). General Telephone Co. of Kentucky, (See Lexington).

8 **HINDMAN** (2344 D CDO). Thacker-Grigsby Telephone Co., Inc., P. O. Drawer G. 41822. Tel. (606) 785-3194.
Exchanges: Cody; Fisty; Hindman; Topmost; Mousie; Pippa Passes.
Personnel: Robert C. Thacker, Ch. of Bd. & Pres.; Junella W. Thacker, Exec. V.P.; Janice Grigsby, Sec. & Treas.; David Thacker, Plt. Supt.
Telephone Data: Tot. tels. 5769; Bus. tels. 484; Res. main sta. 3709; Res. ext. 1061; Coin 9.
Key Systems: No. telco-owned 16.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 65.
Plant Data: Aerial cable 283 sh. mi.; Tel. toll carrier, 151 ch.; 512 rt. mi.
Purchasing Responsibility: Robert C. Thacker, Pres. & Ch.of Bd.
Annual Operating Revenues: 1976, $759,288.05; 1977, $800,000.00.
Total Plant Investment: $2,546,292.24.
REA Borrower.

HISEVILLE (671 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

HODGENVILLE (3150 D ADO). General Telephone Co. of Kentucky, (See Lexington).

HORSE CAVE (2269 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

HUSTONVILLE (1499 D CDO). General Telephone Co. of Kentucky, (See Lexington).

8 **HYDEN** (2121 D 200 ES ADO). Leslie County Tel. Co., P. O. Box 1477. 41749. Tel. (606) 672-2303.
Exchanges: Bledsoe; Buckhorn; Canoe; Dwarf; Hyden; Stinnett; Wooton.
Personnel: Edw. A. Mattingly, Ch. of Bd., Exec. V.P.-Oper. & V.P.-Gen. Mgr.; Adelene M. Lewis, Pres.; Ronnie C. Stewart, Sec.-Treas.; Charles Thornsbury, Comp.; Carl Little, Plt. Supt.
Telephone Data: Tot. tels. 6263; Bus. tels. 1204; Res. main sta. 4049; Res. ext. 959; Coin 23.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 41; Total tel. on key sys. 207.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 124; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 160.
Plant Data: Aerial cable 600 sh. mi.; Buried cable 1100 sh. mi.; Open wire, conductor (pairs) 4.61 mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 164.72; Pole lines 465.5 mi.; Tel. toll carrier, 102 ch.; 75 rt. mi.; Tel. exch. carrier, 14 ch.; 27 rt. mi.; 30 rt. mi.
Purchasing Responsibility: Edw. A. Mattingly, Pres. & Ch. of Bd.
Total Plant Investment: $4,452,394.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $500,000; 1982, $3,000,000.

IRVINE (5527 D 179 ES ADO). Continental Telephone Company of Kentucky, (See London).

IRVINGTON (1488 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

7 **JAMESTOWN** (1962 D CDO). Duo County Tel., 42629. Tel. (502) 343-3131.
Exchanges: Burkesville; Fairplay; Jamestown; Russell Springs.
Personnel: C. B. Phelps, Pres.; O. S. Schureman, Mgr.; F. A. Smith, Sec.-Treas.; W. W. Magruder, Asst. Mgr.; L. R. Byram, Plt. Supt.
Telephone Data: Tot. tels. 7860; Bus. tels. 1209; Res. main sta. 5580; Res. ext. 1380; Coin 45.
Key Systems: No. telco-owned 49.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 125.
Plant Data: Aerial cable 1031 sh. mi.; Pole lines 1031 mi.; Tel. toll carrier, 132 ch.; Tel. sta. (or subscriber) carrier 288 ch.
Purchasing Responsibility: W. W. Magruder, Asst. Mgr.
Annual Operating Revenues: 1978, $1,143,000; 1979, $1,360,000.
Total Plant Investment: $10,700,000.
REA Borrower.

JENKINS (2733 D 180 ES ADO). Continental Telephone Company of Kentucky, (See London).

JEPTHA (689 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

JOHNSVILLE (581 D 12 ES CDO). Continental Telephone Company of Kentucky, (See London).

KEVIL (1314 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

KIRKSEY (619 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

8 **LA CENTER** (1397 D). Ballard Rural Telephone Coop. Corp., Inc., P. O. Box 295. 42056. Tel. (502) 665-5186.
Exchanges: Bandana; Barlow; Gage; Heath; Kevil; La Center; Wickliffe.
Personnel: Elwood Crice, Ch. of Bd. & Pres.; Rieke Hinkle, Exec. V.P.; Ronnie G. Moss, Gen. Mgr.; Lisle House, Sec.-Treas.; Durwood Whipple, Plt. Supt.
Telephone Data: Tot. tels. 7259; Bus. tels. 1542; Bus. lines 681; Res. main sta. 4122; Res. ext. 1640; Coin 27.
Key Systems: No. telco-owned 44; Total tel. on key sys. 543; No. lines to sub-owned key sys. 108.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 23.
Plant Data: Aerial cable 86.6 sh. mi.; Buried cable 501 sh. mi.; Open wire, conductor (pairs) 63 mi.; Aerial in cable 5975 cond. mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 272.8; Pole lines 76.5 mi.; Tel. toll carrier, 163 ch.; 86.3 rt. mi.; Tel. sta. (or subscriber) carrier 38 ch.; 41.8 rt. mi.
Purchasing Responsibility: Ronnie G. Moss, Mgr.; Harlon Parker, Plt. Mgr.; Durwood Whipple, Plt. Supt.
Annual Operating Revenues: 1979, $1,108,798; 1980, $1,219,566.
Total Plant Investment: $5,804,581.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $200,000; 1982, $500,000.

LANCASTER (4040 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LEATHERWOOD (563 D CDO). General Telephone Co. of Kentucky, (See Lexington).

LEBANON (6294 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LEITCHFIELD (4459 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LEWISBURG (495 D 8 ES CDO). Continental Telephone Company of Kentucky, (See London).

LEWISBURG (1471 D CDO). Logan Tel. Coop., Inc., (See Auburn).

11 **LEWISPORT** (920 D). Lewisport Tel. Co., Inc., 42351. Tel. (502) 683-6995.
Exchanges: Lewisport.
Personnel: J. R. Watts, Pres.; Wayne Watts, Mgr.
Telephone Data: Tot. tels. 920.

1 **LEXINGTON** (181,449 D ADO TC). General Telephone Co. of Kentucky, P. O. Box 1650, One First Security Plaza. 40592. Tel. (606) 253-4000. Affiliation: General Telephone and Electronics Corp.
Exchanges: Meads; Ashland; Catlettsburg; Grayson; Greenup; Russell; South Shore; Salt Lick; Ewing; Flemingsburg; Morehead; Olive Hill; Owingsville; Sharpsburg; Vanceburg; Garrison; Hillsboro; Tollesboro; Hazard; Leatherwood; Vicco; Lexington; Midway; Nicholasville; Versailles; Wilmore; Cecilia; Elizabethtown; Albany; Burkesville; Columbia; Glasgow; Scottsville; Tompkinsville; Berea; Bryantsville; Lancaster; Paint Lick; Burnside; Monticello; Somerset; Nancy; Liberty; Bradfordsville; Campbellsville; Greensburg; Hustonville; Lebanon; Loretto; South Hardin; Hodgenville; Leitchfield; Sonora.
Personnel: Payton F. Adams, Ch. of Bd. & Pres.; Robert E. Coffman, V.P.-Mktg. & Customer Service; Robert P. Marler, Jr., V.P.-Controller; Robert A. Mason, Sec.-Treas.; F. W. Frey, Jr., V.P.-Rev. Req.; H. E. Rollins, V.P.-Network Engr. & Construction.
Telephone Data: Tot. tels. 448,139; Bus. tels. 119,673; Res. main sta. 211,099; Res. ext. 113,485; Coin 3163; Mobile 195.
Data Sets: Co.-owned 1079.
Key Systems: No. telco-owned 6324; Total tel. on key sys. 20,814; No. lines to sub-owned key sys. 1460.
PBX's, PABX's: No. telco-owned, below 100 lines 308; Total tel. on lines 23,770; No. telco-owned, betw. 100 & 499 lines 76; Total tel. on lines 15,830; No. telco-owned, 500 lines and above 12; Total tel. on lines 19,750; No. sub-owned PABX's 48; No. trunks serv. sub-owned PABX's 475.
Plant Data: Aerial cable 1,611,750 sh. mi.; Underground cable (duct) 799 sh. mi.; Buried cable 252,612 sh. mi.; Open wire, conductor (pairs) 14,288 mi.; Aerial in cable 10,054 cond. mi.; Underground wire (duct) 568 cond. mi.; Buried wire 1787 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 7.2; Pole lines 3289 mi.; Underground conduit tr. mi. 157; Duct mi. 799; Tel. exch. carrier, 1940 ch.; 356 rt. mi.
Purchasing Responsibility: E. D. Hallen, Supply & Transportation Dir.; Robert A. Mason, Sec.-Treas.
Annual Operating Revenues: 1979, $141,780,000.
Total Plant Investment: $370,700,000.
Construction Budgets: 1980, $61,000,000; 1981, $68,000,000.

LIBERTY (5413 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LIVINGSTON (402 D CDO). Continental Telephone Company of Kentucky, (See London).

LOGANSPORT (147 D CDO). Logan Tel. Coop., Inc., (See Auburn).

2 **LONDON** (13,809 D 624 ES ADO TC). Continental Telephone Company of Kentucky, 719 N. Main St. 40741. Tel. (606) 864-5191. Operating HQ: 320 Cedar Bluff Rd., Suite 300, Knoxville, Tenn. 37919. Affiliation: Continental Telephone Corp.
Exchanges: Arlington; Augusta; Barbourville; Bardwell; Bee Springs; Brodhead; Brooksville; Brownsville; Calvert City; Caneyville; Clarkson; Columbus; Cumberland; Dover; East Bernstadt; Eubank; Evarts; Faubush; Fernleaf; Flat Lick; Germantown; Irvine; Jenkins; Johnsville; Lewisburg; Livingston; London; Mammoth Cave; Manchester; Maysilick; Milburn; Mt. Olivet; Mt. Vernon; Oneida; Park City; Science Hill; Shopville; Smithland; Smiths Grove; Washington; White Lily.
Personnel: Eugene E. Morris, Pres.; S. C. Jones, Vice Pres.; W. W. Thomason, Vice Pres.; Louis S. Grande, Treas.; William A. Yaconis, Sec.; C. W. Bowen, Network Design Mgr.; L. W. Darden, Customer Services Mgr.
Telephone Data: Tot. tels. 81,896; Bus. tels. 15,828; Bus. lines 5977; Res. main sta. 50,208; Res. ext. 15,860; Coin 449; Mobile 1.
Data Sets: Co.-owned 62; Sub-owned 40.
Key Systems: No. telco-owned 705; Total tel. on key sys. 3700; No. lines to sub-owned key sys. 108.
PBX's, PABX's: No. telco-owned, below 100 lines 57; Total tel. on lines 1906; No. telco-owned, betw. 100 & 499 lines 9; Total tel. on lines 1662; No. telco-owned, 500 lines and above 1; Total tel. on lines 262; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 20; No. of phones on sub-owned PABX's 93.
Plant Data: Aerial cable 3336.82 sh. mi.; Underground cable (duct) 14.2 sh. mi.; Buried cable 2703.95 sh. mi.; Open wire, conductor (pairs) 12,534.60 mi.; Aerial in cable 301,599.38 cond. mi.; Underground wire (duct) 20,371.3 cond. mi.; Buried wire 132,908.79 cond. mi.; Drop wire, pair mi. 2705; Pole lines 4717.8 mi.; Underground conduit tr. mi. 21.74; Duct mi. 61.95; Tel. toll carrier, 2874 ch.; 619.38 rt. mi.; Tel. exch. carrier, 722 ch.; 233.72 rt. mi.; Tel. sta. (or subscriber) carrier 2430 ch.; 3611 rt. mi.; Microwave "hops" 1; Microwave 3432 ch. mi.
Purchasing Responsibility: Paul Troiani, Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $21,565,658; 1980, $21,337,814.
Total Plant Investment: $89,614,827.
REA Borrower.
Construction Budgets: 1980, $7,527,000; 1981, $8,871,000.

LORETTO (751 D CDO). General Telephone Co. of Kentucky, (See Lexington).

LOWES (328 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

LUCAS (1434 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

LYNN GROVE (389 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

LYNNVILLE (578 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

9 **MCKEE** (1502 D CDO). Peoples Rural Telephone Coop. Corp., Inc., 40447. Tel. (606) 287-7101.
Exchanges: Annville; Booneville; McKee; Sand Gap.
Personnel: Bert Dunsil, Ch. of Bd. & Pres.; Lucian Burch, Exec. V.P.; Charley Gray, Gen. Mgr.; Bruce Hays, Sec.-Treas.; Andy Sparks, Plt. Supt.
Telephone Data: Tot. tels. 4884; Bus. tels. 700; Bus. lines 2747; Res. main sta. 3690; Res. ext. 474; Coin 20.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 30; Total tel. on key sys. 172.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 46.
Plant Data: Aerial cable 166 sh. mi.; Buried cable 126 sh. mi.; Open wire, conductor (pairs) 2792 mi.; Drop wire, pair mi. 106; Pole lines 670 mi.; Tel. toll carrier, 84 ch.
Purchasing Responsibility: Charley Gray, Purch.; Nancy Morris, Off. Mgr.
Annual Operating Revenues: 1978, $896,142.
Total Plant Investment: $6,093,524.
REA Borrower.

MAGNOLIA (879 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

MAMMOTH CAVE (161 D CDO). Continental Telephone Company of Kentucky, (See London).

MANCHESTER (5813 D 374 ES ADO). Continental Telephone Company of Kentucky, (See London).

6 **MAYFIELD** West Kentucky Rural Tel. Coop. Corp., Inc., 237 N. 8th St. 42066. Tel. (502) 247-4350. (Does not serve this city.)
Exchanges: Cunningham; Fair-Dealing; Fancy Farm; Farmington; Folsomdale; Hardin; Hazel; Kirksey; Lowes; Lynn Grove; Lynnville; New Concord; Sedalia; West Plains; Wingo; Cottage Grove, Tenn.; Puryear, Tenn.; Cypress, Tenn.
Personnel: Stanley Jones, Pres.; Cortez Schmidt, Vice Pres.; Glen B. Sears, Gen. Mgr.; George Stephenson, Treas.; Jim Stokes, Accountant; Ray E. Hight, Plt. Supr. & Engr.
Telephone Data: Tot. tels. 17,339; Bus. tels. 976; Bus. lines 478; Res. main sta. 11,464; Res. ext. 4809; Coin 61.
Key Systems: No. telco-owned 30.
Plant Data: Aerial cable 4841 sh. mi.; Buried cable 1115 sh. mi.; Pole lines 2018 mi.; Tel. toll carrier, 254 ch.; 140 rt. mi.; Tel. exch. carrier, 104 ch.; 91 rt. mi.; Tel. sta. (or subscriber) carrier 108 ch.; 95 rt. mi.
Purchasing Responsibility: Glen B. Sears, Gen. Mgr.; Linda Anderson, Off. Mgr.; Ray E. Hight, Plt. Supr.
Annual Operating Revenues: 1978, $1,136,964.75.
Total Plant Investment: $18,000,000.
REA Borrower.
Construction Budgets: 1979, $2,000,000; 1980, $200,000; 1981, $200,000.

MAYSLICK (755 D 9 ES CDO). Continental Telephone Company of Kentucky, (See London).

MEADS (7785 D ADO). General Telephone Co. of Kentucky, (See Lexington).

MIDWAY (5160 D CDO). General Telephone Co. of Kentucky, (See Lexington).

MILBURN (311 D 1 ES CDO). Continental Telephone Company of Kentucky, (See London).

MONTICELLO (6650 D ADO). General Telephone Co. of Kentucky, (See Lexington).

MOREHEAD (11,923 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

MT. OLIVET (858 D 5 ES CDO). Continental Telephone Company of Kentucky, (See London).

MT. VERNON (3200 D 82 ES ADO). Continental Telephone Company of Kentucky, (See London).

MT. WASHINGTON (3754 D CDO). Echo Tel. Co., (See Shepherdsville).

MOUSIE (599 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

MUNFORDVILLE (2234 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

NANCY (799 D CDO). General Telephone Co. of Kentucky, (See Lexington).

NEW CONCORD (1054 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

NICHOLASVILLE (9478 D ADO). General Telephone Co. of Kentucky, (See Lexington).

NORTH GARRETT (1438 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

OLIVE HILL (4124 D ADO). General Telephone Co. of Kentucky, (See Lexington).

ONEIDA (544 D 4 ES CDO). Continental Telephone Company of Kentucky, (See London).

OWINGSVILLE (2211 D ADO). General Telephone Co. of Kentucky, (See Lexington).

PAINT LICK (609 D CDO). General Telephone Co. of Kentucky, (See Lexington).

PARK CITY (1049 D 86 ES ADO). Continental Telephone Company of Kentucky, (See London).

PAYNEVILLE (424 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

PINE KNOT (1275 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright, Tenn.)

PIPPA PASSES (390 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

RADCLIFF (5395 D 178 ES CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

ROCHESTER (446 D CDO). Logan Tel. Coop., Inc., (See Auburn).

ROYALTON (957 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

RUSSELL (11,678 D ADO). General Telephone Co. of Kentucky, (See Lexington).

RUSSELL SPRINGS (3867 D CDO). Duo County Tel., (See Jamestown).

10 **SALEM** (1818 D 109 ES CDO). Salem Tel. Co., 42078. Tel. (502) 988-3112.
Exchanges: Salem.
Personnel: Wm. G. Butler, Pres. & Gen. Mgr.; George F. Henry, Plt. Supt.
Telephone Data: Tot. tels. 1927; Bus. tels. 130; Bus. lines 95; Res. main sta. 1432; Res. ext. 306; Coin 5.
Key Systems: No. telco-owned 12; Total tel. on key sys. 54; No. lines to sub-owned key sys. 24.
Plant Data: Aerial cable 22.74 sh. mi.; Buried cable 381.56 sh. mi.; Drop wire, pair mi. 14.65; Pole lines 277 mi.; Tel. toll carrier, 33 ch.; Tel. exch. carrier, 44 ch.
Annual Operating Revenues: 1979, $272,956; 1980, $325,205.
Total Plant Investment: $2,698,243.
REA Borrower.

SALT LICK (710 D CDO). General Telephone Co. of Kentucky, (See Lexington).

SALYERSVILLE (3865 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

SAND GAP (737 D CDO). Peoples Rural Telephone Coop. Corp., Inc., (See McKee).

SANDY HOOK (1877 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

SCIENCE HILL (2127 D 19 ES ADO). Continental Telephone Company of Kentucky, (See London).

SCOTTSVILLE (3808 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette, Tenn.)

SCOTTSVILLE (2772 D ADO). General Telephone Co. of Kentucky, (See Lexington).

SEDALIA (522 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

SHARPSBURG (778 D CDO). General Telephone Co. of Kentucky, (See Lexington).

6 **SHEPHERDSVILLE** (7100 D CDO). Echo Tel. Co., P. O. Box 68, 40165. Tel. (502) 543-2231. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Mt. Washington; Shepherdsville; Zoneton.
Personnel: Kenneth B. Scarbro, Pres.; Kenneth F. Starnes, Vice Pres. & Gen. Mgr.; Max E. Bobbitt, V.P.-Finance & Asst. Sec.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; W. R. Bacon, Vice Pres.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Sec. & Asst. Treas.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 18,798; Bus. tels. 2829, Res. main sta. 10,252; Res. ext. 5625; Coin 113.
PBX's, PABX's: No. telco-owned, below 100 lines 6.
Total Plant Investment: $13,700,000.
REA Borrower.
Construction Budgets: 1980, $1,968,500; 1981, $1,600,000; 1982, $1,800,000.

SHOPVILLE (730 D 2 ES CDO). Continental Telephone Company of Kentucky, (See London).

SMITHLAND (1653 D 18 ES CDO). Continental Telephone Company of Kentucky, (See London).

SMITHS GROVE (1690 D 10 ES CDO). Continental Telephone Company of Kentucky, (See London).

SOMERSET (14,777 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

SONORA (1840 D CDO). General Telephone Co. of Kentucky, (See Lexington).

SOUTH HARDIN (2455 D ADO). General Telephone Co. of Kentucky, (See Lexington).

SOUTH SHORE (3211 D ADO). General Telephone Co. of Kentucky, (See Lexington).

6 **STAFFORDSVILLE** (3527 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., 41256. Tel. (606) 297-3501.
Exchanges: Blaine; Chapman; Fallsburg; Flat Gap; Royalton; Salyersville; Staffordsville.
Personnel: Luther Carpenter, Ch. of Bd. & Trustee; John Lee Burton, Trustee; Paul E. Preston, Gen. Mgr.; Anna Harris, Off. Mgr.; Elmon Davis, Sec.-Treas.; Paul W. Bailey, Plt. Supt.
Telephone Data: Tot. tels. 12,316; Bus. tels. 587; Bus. lines 5160; Res. main sta. 8250; Res. ext. 2497; Coin 45.
Data Sets: Co.-owned 10; Sub-owned 1.
Key Systems: No. telco-owned 55; Total tel. on key sys. 310; No. lines to sub-owned key sys. 96.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 142; No. telco-owned, betw. 100 & 499 lines 6; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 15.
Plant Data: Aerial cable 951 sh. mi.; Buried cable .9 sh. mi.; Open wire, conductor (pairs) 1378 mi.; Aerial in cable 1182 cond. mi.; Buried wire 1 cond. mi.; Pole lines 1379 mi.; Tel. toll carrier, 238 ch.; 95 rt. mi.; Tel. sta. (or subscriber) carrier 325 ch.; 40 rt. mi.
Purchasing Responsibility: Paul E. Preston, Mgr.; Paul W. Bailey, Plt. Supt.; Anna L. Herald, Off. Mgr.
Annual Operating Revenues: 1979, $1,855,406.31; 1980, $1,990,419.00.
Total Plant Investment: $16,515,763.
REA Borrower.
Construction Budgets: 1980, $6,500,000; 1981, $2,000,000; 1982, $2,000,000.

STEARNS-WHITLEY (3085 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright, Tenn.)

STINNETT (899 D CDO). Leslie County Tel. Co., (See Hyden).

SUMMER SHADE (937 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

TEMPLE HILL (1175 D). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

TOLLESBORO (1116 D CDO). General Telephone Co. of Kentucky, (See Lexington).

TOMPKINSVILLE (374 D ADO). General Telephone Co. of Kentucky, (See Lexington).

TOPMOST (785 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

11 **UNIONTOWN** (871 D CDO). Uniontown Tel. Co., Inc., 2nd & Mulberry St. 42461. Tel. (502) 822-4200.
Exchanges: Uniontown.
Personnel: W. N. Sosh, Pres. & Plt. Supt.; L. Sosh, Treas.; P. Thompson, Sec.
Telephone Data: Tot. tels. 871; Bus. tels. 170; Res. main sta. 540; Res. ext. 161; Coin 4.
Key Systems: No. telco-owned 6.
Plant Data: Aerial cable 26 sh. mi.; Open wire, conductor (pairs) 7 mi.
Construction Budgets: 1979, $115,000.

VANCEBURG (2666 D ADO). General Telephone Co. of Kentucky, (See Lexington).

VERSAILLES (9697 D ADO). General Telephone Co. of Kentucky, (See Lexington).

VICCO (1601 D ADO). General Telephone Co. of Kentucky, (See Lexington).

VINE GROVE (1596 D 26 ES CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

WASHINGTON (1385 D 61 ES ADO). Continental Telephone Company of Kentucky, (See London).

6 **WEST LIBERTY** (3309 D CDO). Mountain Rural Tel. Coop. Corp., Inc., Main St. 41472. Tel. (606) 743-3121.
Exchanges: Campton; Ezel; Frenchburg; Hazel Green; Jeptha; Sandy Hook; West Liberty.
Personnel: Otto Ingram, Pres.; Bernard Hill, Gen. Mgr.; Jimmy Jones, Treas.; Jack Cable, Sec.; Daniel McKenzie, Ch. Engr.; Victor Terrell, Plt. Supt.
Telephone Data: Tot. tels. 10,159; Bus. tels. 990; Res. main sta. 6885; Res. ext. 1047; Coin 36.
Key Systems: No. telco-owned 34; Total tel. on key sys. 285; No. lines to sub-owned key sys. 73.
PBX's, PABX's: No. telco-owned, below 100 lines 4; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable 98.27 sh. mi.; Buried cable 12 sh. mi.; Aerial in cable 2569.46 cond. mi.; Pole lines 711.28 mi.
Annual Operating Revenues: 1976, $1,220,000; 1977, $1,384,000.
Total Plant Investment: $7,721,499.
REA Borrower.
Construction Budgets: 1977, $800,000; 1978, $2,000,000; 1979, $5,000,000.

WEST PLAINS (521 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

WHEELWRIGHT (1302 D). Harold Tel. Co. Inc., (See Harold).

WHITE LILY (685 D 2 ES CDO). Continental Telephone Company of Kentucky, (See London).

WICKLIFFE (1500 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

WILMORE (2349 D CDO). General Telephone Co. of Kentucky, (See Lexington).

WINGO (1111 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

WOOTON (1076 D CDO). Leslie County Tel. Co., (See Hyden).

ZONETON (7944 D CDO). Echo Tel. Co., (See Shepherdsville).

Alphabetical list of Kentucky Independent telephone companies, with headquarters.

Ballard Rural Tel. Coop. Corp., Inc., La Center
Brandenburg Telephone Co., Brandenburg
Continental Telephone Co. of Kentucky, London
Duo County Telephone Coop., Inc., Jamestown
Echo Telephone Co., Inc., Sheperdsville
Foothills Rural Tel. Coop. Corp., Staffordsville
General Telephone Co. of Kentucky, Lexington
Harold Telephone Co., Inc., Harold
Leslie County Telephone Co., Inc., Hyden
Lewisport Telephone Co., Inc., Lewisport
Logan Telephone Coop., Inc., Auburn
Mountain Rural Tel. Coop. Corp., Inc., West Liberty
Peoples Rural Telephone Coop. Corp., Inc., McKee
Salem Telephone Co., Salem
So. Central Rural Tel. Coop. Corp., Inc., Glasgow
Thacker-Grigsby Telephone Co., Hindman
Uniontown Telephone Co., Uniontown
West Ky. Rural Tel. Coop. Corp., Inc., Mayfield

LOUISIANA

(The Bell exchanges in Louisiana will be found on page 616. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	4,247,000
TOTAL NUMBER OF TELEPHONES	2,998,226
RESIDENCE TELEPHONES	2,273,191
BUSINESS TELEPHONES	725,035
TOTAL INDEPENDENT TELEPHONES	178,938
TOTAL BELL SYSTEM TELEPHONES	2,810,937

ARNAUDVILLE (2122 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

ATHENS (498 D). Athens Telephone Co., Inc., (See Plain Dealing).

BASILE (1538 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

BELCHER (406 D CDO). Caddoan Telephone Co., (See Plain Dealing).

BIG CANE (300 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

BONITA (602 D CDO). Northeast Louisiana Tel. Co., Inc., (See Collinston).

BORDELONVILLE (521 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

6 **BREAUX BRIDGE** (5259 D CDO). Coastal Tel. & Electronics Corp., P. O. Box 278, 70517. Tel. (318) 332-2101. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Arnaudville; Breaux Bridge; Cecilia; Henderson; Parks.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; C. K. Conrad, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 11,100; Bus. tels. 1860; Bus. lines 1041; Res. main sta. 7001; Res. ext. 2163; Coin 4[illegible].
Key Systems: No. telco-owned 54; Total tel. on key sys. 480.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 161.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $1,997,305.
Total Plant Investment: $10,986,947.
REA Borrower.

4 **BREAUX BRIDGE** Evangeline Telephone Co., P. O. Box 278, 70517. Tel. (318) 322-2101. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Basile; Cankton; Chataignier; Church Point; DeQuincy; Elton; Fenton; Hayes; Iota; Iowa; Kinder; Lacassine; Mamou; Pine Prairie; Roanoke; Sunset; Thornwell; Ville Platte; Welsh.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; C. K. Conrad, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres. Sec. & Asst. Treas.
Telephone Data: Tot. tels. 38,956; Bus. tels. 6415; Bus. lines 2980; Res. main sta. 21,564; Res. ext. 10,578; Coin 141.
Data Sets: Co.-owned 5; Sub-owned 5.
Key Systems: No. telco-owned 187; Total tel. on key sys. 1233.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 220; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 395.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $8,757,390.
Total Plant Investment: $36,243,386.

8 **BREAUX BRIDGE** Louisiana Western Tel. Co., P. O. Box 278, 70517. Tel. (318) 322-2101. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Oberlin; Ragley; Reeves; Starks; Turkey Creek.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; C. K. Conrad, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.

Telephone Data: Tot. tels. 5202; Bus. tels. 518; Bus. lines 287; Res. main sta. 3196; Res. ext. 1456; Coin 12.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 26; Total tel. on key sys. 127.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 57.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $978,998.
Total Plant Investment: $4,671,580.
REA Borrower.

CALASIEW (813 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

CAMERON (3529 ES ADO). Cameron Telephone Co., (See Sulphur).

CAMPTI (630 D). Campti-Pleasant Hill Tel. Co., Inc., (See Pleasant Hill).

CANKTON (656 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

CARLYSS (3555 ES ADO). Cameron Telephone Co., (See Sulphur).

CECILIA (1431 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

CHATAIGNIER (372 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

10 **CHATHAM** (985 D CDO). Chatham Tel. Co., Box 418. 71226. Tel. (318) 249-2111.
Exchanges: Chatham; Hebron.
Personnel: H. Alton Spillers, Jr., Pres. & Gen. Mgr.; Ronnie B. Spillers, V.P.-Oper.; Doyle McManus, Plt. Supt.
Telephone Data: Tot. tels. 1130; Bus. tels. 58; Res. main sta. 855; Res. ext. 230; Coin 5.
Purchasing Responsibility: H. Alton Spillers, Jr.
REA Borrower.

CHENEYVILLE (493 D CDO). Star Telephone Co., Inc., (See Maringouin).

CHOUDRANT (984 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

CHURCH POINT (3856 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

11 **COLLINSTON** (381 D CDO). Northeast Louisiana Tel. Co., Inc., Drawer 185. 71229. Tel. (318) 874-2011.
Exchanges: Bonita; Collinston.
Personnel: W. A. Norsworthy, Pres.; R. L. Hopgood, V.P.-Oper.; Mrs. A. Norsworthy, Mgr.; Dave Justice, Plt. Supt.
Telephone Data: Tot. tels. 983; Bus. tels. 74; Bus. lines 36; Res. main sta. 777; Res. ext. 206; Coin 5; Mobile 20.
Key Systems: No. telco-owned 4; Total tel. on key sys. 13.
Plant Data: Buried cable 185.09 sh. mi.; Drop wire, pair mi. 30; Tel. toll carrier, 21 ch.; 4 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 16 rt. mi.
Purchasing Responsibility: Dave Justice, Plt. Supt.
Total Plant Investment: $912,560.57.
REA Borrower.
Construction Budgets: 1977, $584,000.

COTTON VALLEY (946 D CDO). Northwest La. Tel Co. Inc., (See Plain Dealing).

5 **COTTONPORT** (1696 D). Central Louisiana Tel. Co., Inc. (South La. Div.), P. O. Box 850. 71327. Tel. (318) 876-3331. Affiliation: Century Tel. Enterprises, Inc.
Exchanges: Big Cane; Bordelonville; Calasiew; Cottonport; Glenmora; Mansura; Moreauville; Plaucheville; Simmesport; Jena; Mangham; Olla Urania; Tullos; Wisner.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 21,935; Bus. tels. 3428; Bus. lines 1681; Res. main sta. 9496; Res. ext. 6199; Coin 82.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 163; Total tel. on key sys. 864; No. lines to sub-owned key sys. 413.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 324.
Plant Data: Tel. toll carrier, 297 ch.; Tel. exch. carrier, 355 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $4,525,326.
Total Plant Investment: $17,470,981.
REA Borrower.

CREOLE (966 D). Cameron Telephone Co., (See Sulphur).

CRESTON (360 D). Campti-Pleasant Hill Tel. Co., Inc., (See Pleasant Hill).

CULLEN (1293 D). Caddoan Telephone Co., (See Plain Dealing).

10 **DELCAMBRE** (1089 D CDO). Delcambre Tel. Co., Inc., 104 N. Corner. 70528. Tel. (318) 685-2311.
Exchanges: Delcambre.
Personnel: Lane J. LeBlanc, Pres. & Gen. Mgr.; Kimble P. LeBlanc, Plt. Supt.
Telephone Data: Tot. tels. 1089.

DEQUINCY (4179 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

DODGE CITY (28 D CDO). Union Tel. Co., (See Plain Dealing).

DUTCH TOWN (4380 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

9 **ELIZABETH** (1490 D CDO). Elizabeth Telephone Co., P. O. Box 167. 70638. Tel. (318) 583-2111.
Exchanges: Elizabeth; Pitkin; Sugartown.
Personnel: William L. Henning, Pres.; Dennis R. Arnold, Area Mgr.
Telephone Data: Tot. tels. 3348; Res. main sta. 2117; Res. ext. 1209; Coin 12.
Key Systems: No. telco-owned 3; Total tel. on key sys. 53.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 136.
Plant Data: Aerial cable 21 sh. mi.; Buried cable 230 sh. mi.
Purchasing Responsibility: William L. Henning, Pres.
REA Borrower.

ELTON (1298 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

FENTON (388 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

FORKED ISLAND (421 D CDO). The Kaplan Tel. Co., Inc., (See Kaplan).

FRENCH SETTLEMENT (1719 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

GALLIANO (6378 ES CDO). Lafourche Telephone Co., Inc., (See Larose).

GALVEZ (2528 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

GARYVILLE (1313 D CDO). Reserve Tel. Co., Inc., (See Reserve).

GILLIAM (317 D CDO). Caddoan Telephone Co., (See Plain Dealing).

GLENMORA (2135 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

GOLDEN MEADOW (3360 ES CDO). Lafourche Telephone Co., Inc., (See Larose).

5 **GONZALES** (8894 D ADO). East Ascension Tel. Co., Inc., 913 S. Burnside Ave. 70737. Tel. (504) 644-5391.
Exchanges: Dutch Town; French Settlement; Galvez; Gonzales; Maurepas; Sorrento.
Personnel: Fred N. Banker, Jr., Pres.; Albert Banker, Vice Pres.; Art Scanlan, Sec.-Treas.; Charles M. King, Jr., Gen. Mgr.; Clay Porta, Jr., Off. Mgr.; Lance J. Banker, Plt. Mgr.
Telephone Data: Tot. tels. 20,114; Bus. tels. 4008; Bus. lines 1248; Res. main sta. 11,260; Res. ext. 4846; Coin 164; Mobile 21.
Key Systems: No. telco-owned 216; Total tel. on key sys. 1161.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 160; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 841.
Plant Data: Aerial cable 1060.5 sh. mi.; Underground cable (duct) 140 sh. mi.; Buried cable 6591.5 sh. mi.; Open wire, conductor (pairs) 9 mi.; Aerial in cable 9 cond. mi.; Underground wire (duct) 17 cond. mi.; Buried wire 309 cond. mi.; Pole lines 40 mi.
Purchasing Responsibility: Albert Banker, Jr., Purch. Agent; Charles M. King, Jr., Gen. Mgr.
REA Borrower.

GRAND CHENIER (778 D). Cameron Telephone Co., (See Sulphur).

GRAND ISLE (1863 D CDO). Lafourche Telephone Co., Inc., (See Larose).

10 **GREENSBURG** (1863 D CDO). Century Telephone Co., Inc., 70441. Tel. (318) 332-2101. Operating HQ: Breaux Bridge, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Greensburg; Montpelier.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; C. K. Conrad, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 2407; Bus. tels. 467; Bus. lines 209; Res. main sta. 1432; Res. ext. 498; Coin 6.
Key Systems: No. telco-owned 13; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 34.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $517,915.
Total Plant Investment: $2,570,258.
REA Borrower.

HACKBERRY (1908 D). Cameron Telephone Co., (See Sulphur).

HAYES (535 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

HEBRON (145 D CDO). Chatham Tel. Co., (See Chatham).

HENDERSON (1234 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

HOSSTON (470 D CDO). Caddoan Telephone Co., (See Plain Dealing).

IDA (329 D CDO). Caddoan Telephone Co., (See Plain Dealing).

INNIS (1036 D CDO). Star Telephone Co., Inc., (See Maringouin).

IOTA (971 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

IOWA (2269 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

6 **JENA** (6444 D ADO). Central La. Tel. Co. (North La. Div.), P. O. Drawer O. 71342. Tel. (318) 992-2121. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Jena; Mangham; Olla Urania; Tullos; Wisner.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, V.P.-Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 12,054; Bus. tels. 2264; Res. main sta. 6242; Res. ext. 3444; Coin 48.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $3,911,810; 1979, $4,525,326.
Total Plant Investment: $17,470,981.
REA Borrower.

JENA (6524 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

JOHNSON BAYOU (732 D). Cameron Telephone Co., (See Sulphur).

JUNCTION CITY (533 D CDO). Union Tel. Co., (See Plain Dealing).

8 **KAPLAN** (5240 D CDO). The Kaplan Tel. Co., Inc., 118 N. Irving Ave. 70548. Tel. (318) 643-7171.
Exchanges: Forked Island; Kaplan; Pecan Island.
Personnel: Lytle C. Turnley, Ch. of Bd., Pres. & Gen. Mgr.; Toney N. Turnley, V.P.-Oper.; Emery Vidalier, Plt. Supt.
Telephone Data: Tot. tels. 5898; Bus. tels. 1097; Bus. lines 542; Res. main sta. 3596; Res. ext. 1172; Coin 34; Mobile 10.
Key Systems: No. telco-owned 41.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 140.
Plant Data: Aerial cable 17 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 345 sh. mi.; Pole lines 8.5 mi.; Tel. toll carrier, 184 ch.; 3444 rt. mi.; Tel. exch. carrier, 32 ch.; 495 rt. mi.; Tel. sta. (or subscriber) carrier 186 ch.; 932 rt. mi.; Microwave "hops" 1; Microwave 14 ch. mi.
Purchasing Responsibility: Toney N. Turnley, V.P.-Oper.
Annual Operating Revenues: 1978, $1,163,863; 1979, $1,280,249.
Total Plant Investment: $4,457,869.
Construction Budgets: 1979, $782,300.

KINDER (2549 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

LACASSINE (539 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

6 **LAROSE** (4216 D TC). Lafourche Telephone Co., Inc., P. O. Box 188. 70373. Tel. (504) 693-4567.
Exchanges: Galliano; Golden Meadow; Grand Isle; Larose; Leeville.
Personnel: John A. Brady, Sr., Ch. of Bd. & Pres.; Pat Brady, Vice Pres.; Tanya B. Ditto, Sec.-Treas.; Eric Pearson, Central Off. Supr.; Frank Martin, Outside Plt. Supt.
Telephone Data: Tot. tels. 16,237; Bus. tels. 4388; Bus. lines 1427; Res. main sta. 7870; Res. ext. 3798; Coin 150; Mobile 215.
Data Sets: Co.-owned 10; Sub-owned 26.
Key Systems: No. telco-owned 220; Total tel. on key sys. 1525.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 634; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 75.
Plant Data: Underground cable (duct) 14 sh. mi.; Buried cable 419 sh. mi.; Buried wire 343 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1; Duct mi. 15; Tel. toll carrier, 738 ch.; 46 rt. mi.; Tel. exch. carrier, 144 ch.; 8.52 rt. mi.; Tel. sta. (or subscriber) carrier 965 ch.; Microwave "hops" 5; Microwave 77 ch. mi.
Purchasing Responsibility: E. J. Quatrevingt, Warehouse Supr.
Annual Operating Revenues: 1979, $7,095,947; 1980, $8,000,000.
Total Plant Investment: $27,000,000.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $3,000,000; 1982, $3,000,000.

LEEVILLE (420 D CDO). Lafourche Telephone Co., Inc., (See Larose).

LIVONIA (1475 D CDO). Star Telephone Co., Inc., (See Maringouin).

MAMOU (3426 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

MANGHAM (1729 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

MANGHAM (1635 D CDO). Central La. Tel. Co. (North La. Div.), (See Jena).

MANSURA (1234 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

9 **MARINGOUIN** (1231 D CDO). Star Telephone Co., Inc., P. O. Drawer 248. 70757. Tel. (504) 625-2333. Affiliation: C. A. I. L. Enterprises, 7266 Tom Dr., Baton Rouge, La. 70806.
Exchanges: Cheneyville; Innis; Livonia; Maringouin; Rosedale.
Personnel: Alvin E. Kimble, Pres.; Jo Ann Drago, Sec.; Jackie J. Denova, Plt. Supt.
Telephone Data: Tot. tels. 4960; Bus. tels. 636; Bus. lines 383; Res. main sta. 2957; Res. ext. 1093; Coin 29.
Key Systems: No. telco-owned 24; Total tel. on key sys. 113.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 48.
Plant Data: Aerial cable 58 sh. mi.; Buried cable 265 sh. mi.; Buried wire 64 cond. mi.; Pole lines 50 mi.
Purchasing Responsibility: Jackie J. Denova, Plt. Supt.; Jo Ann Drago, Commercial Mgr.
REA Borrower.

MARION (1472 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

MAUREPAS (1063 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

MONTPELIER (544 D CDO). Century Telephone Co., Inc., (See Greensburg).

MOREAUVILLE (977 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

MORGAN CITY (110 D). Offshore Telephone Co., (See New Orleans).

13 **NEW ORLEANS** Offshore Telephone Co., 1010 Common St. 70112. Tel. (504) 568-1995. (Does not serve this city.) Operating HQ: Serves the Gulf of Mexico, outside the 3-mile limit of Louisiana, Texas, Mississippi, Alabama, and the West Coast of Florida. Affiliation: Data Com, Inc.
Exchanges: Morgan City.
Personnel: B. F. Griffith, Pres.; Carl Domiano, Vice Pres.; Norman Grantham, V.P.-Oper.; C. J. Domiano, V.P.-Gen. Mgr.; Fred Marshall, Trans. Engr.
Telephone Data: Tot. tels. 110.
Plant Data: Mi. coaxial cable, voice & video (non-CATV) 300; Microwave "hops" 50.
Purchasing Responsibility: Norman Grantham, V.P.-Oper.; Carl Domiano, Vice Pres.
Annual Operating Revenues: 1976, $3,000,000.
Total Plant Investment: $22,000,000.

OAK RIDGE (399 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

OBERLIN (1815 ES CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

OLLA URANIA (2063 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

OLLA URANIA (2079 D CDO). Central La. Tel. Co. (North La. Div.), (See Jena).

PARKS (1059 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

PECAN ISLAND (237 D CDO). The Kaplan Tel. Co., Inc., (See Kaplan).

PELICAN (330 D). Campti-Pleasant Hill Tel. Co., Inc., (See Pleasant Hill).

PINE PRAIRIE (1073 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

PITKIN (913 D CDO). Elizabeth Telephone Co., (See Elizabeth).

12 **PLAIN DEALING** Athens Telephone Co., Inc., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Athens.
Personnel: Clarke M. Williams, Pres.; Seth T. Arnold, Vice Pres.; A. B. Carroll, V.P.-Oper.; W. P. Smith, V.P.-Gen. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 523; Bus. tels. 64; Bus. lines 300; Res. main sta. 344; Res. ext. 114; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 11.
PBX's, PABX's: Total tel. on lines 11.
Plant Data: Buried cable 44 sh. mi.; Aerial in cable 5 cond. mi.; Buried wire 35 cond. mi.; Tel. toll carrier, 36 ch.; 7.1 rt. mi.; Tel. sta. (or subscriber) carrier 27 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $102,532.
Total Plant Investment: $590,574.
REA Borrower.

6 **PLAIN DEALING** Caddoan Telephone Co., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Belcher; Cullen; Gilliam; Hosston; Ida; Sarepta; Shongaloo; Springhill; Vivian.
Personnel: Clarke M. Williams, Pres.; Seth T. Arnold, Vice Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 12,686; Bus. tels. 2698; Bus. lines 9400; Res. main sta. 7115; Res. ext. 2776; Coin 59.
Data Sets: Co.-owned 11; Sub-owned 11.
Key Systems: No. telco-owned 71; Total tel. on key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 135; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 457.
Plant Data: Tel. toll carrier, 519 ch.; 44.6 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $2,485,187.
Total Plant Investment: $11,735,876.

10 **PLAIN DEALING** Northwest La. Tel Co. Inc., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Cotton Valley; Rodessa.
Personnel: Clarke M. Williams, Pres.; Seth T. Arnold, Vice Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 1377; Bus. tels. 189; Bus. lines 1200; Res. main sta. 944; Res. ext. 237; Coin 5.
Key Systems: No. telco-owned 7; Total tel. on key sys. 51.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 31.
Plant Data: Aerial cable 27 sh. mi.; Buried cable 61 sh. mi.; Aerial in cable 7 cond. mi.; Buried wire 14 cond. mi.; Tel. toll carrier, 108 ch.; 13 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $328,949.
Total Plant Investment: $1,405,974.
REA Borrower.

10 **PLAIN DEALING** (2470 D CDO). Plain Dealing Telephone Co., P. O. Box 428. 71064. Tel. (318) 326-4214. Affiliation: Century Telephone Enterprises, Inc
Exchanges: Plain Dealing.
Personnel: Seth T. Arnold, Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Maxie L. Arnold, Treas.; Clarke M. Williams, Sec.
Telephone Data: Tot. tels. 2470; Bus. tels. 324; Bus. lines 1600; Res. main sta. 1583; Res. ext. 551; Coin 5; Mobile 20.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 8; Total tel. on key sys. 59; No. lines to sub-owned key sys. 32.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 128 sh. mi.; Aerial in cable 9 cond. mi.; Buried wire 84 cond. mi.; Tel. toll carrier, 84 ch.; 26 rt. mi.; Tel. sta. (or subscriber) carrier 162 ch.
Purchasing Responsibility: Clarke M. Williams, Jr. Vice Pres.
Annual Operating Revenues: 1979, $571,073.
Total Plant Investment: $2,798,140.
REA Borrower.

10 **PLAIN DEALING** Union Tel. Co., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Dodge City; Junction City; Dodge City, Ark.; Junction City, Ark.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; A. B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 1308; Bus. tels. 155; Bus. lines 1100; Res. main sta. 888; Res. ext. 256; Coin 5.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 33.
Plant Data: Aerial cable 29 sh. mi.; Buried cable 189 sh. mi.; Buried wire 36 cond. mi.; Tel. sta. (or subscriber) carrier 36 ch.; Microwave "hops" 2; Microwave 26 ch. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $332,205.
Total Plant Investment: $1,438,204.

9 **PLAIN DEALING** United Telephone Co. of La., Inc., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Choudrant; Marion; Oak Ridge; Spencer.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; Seth T. Arnold, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 3590; Bus. tels. 460; Bus. lines 2400; Res. main sta. 2303; Res. ext. 805; Coin 10.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 15; Total tel. on key sys. 88.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 78.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 237 sh. mi.; Aerial in cable 3 cond. mi.; Buried wire 161 cond. mi.; Tel. toll carrier, 192 ch.; 27.4 rt. mi.; Tel. exch. carrier, 251 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $783,719.
Total Plant Investment: $3,755,748.
REA Borrower.

PLAUCHEVILLE (776 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

10 **PLEASANT HILL** (620 D). Campti-Pleasant Hill Tel. Co., Inc., P. O. Box 116. 71065. Tel. (318) 796-3355.
Exchanges: Campti; Creston; Pelican; Pleasant Hill.
Personnel: L. M. Gill, Pres., Gen. Mgr. & Ch. Engr.; Jean Larsen, Vice Pres.; Virginia H. Good, Commercial Mgr. & Comp.; Rita R. Gill, Sec.-Treas.; Mark Fernbaugh, Plt. Supt.
Telephone Data: Tot. tels. 1960.
Purchasing Responsibility: L. M. Gill, Pres.; Mark Fernbaugh, Plt. Mgr.
Annual Operating Revenues: 1978, $431,000; 1979, $500,000.
Total Plant Investment: $2,100,000.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000.

RAGLEY (1280 ES CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

REEVES (461 ES CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

9 **RESERVE** (3242 D CDO). Reserve Tel. Co., Inc., P. O. Drawer T. 70084. Tel. (504) 536-1111.
Exchanges: Garyville; Reserve.
Personnel: Inez H. Madere, Pres.; D. Allynn Madere, Mgr.; Inez M. Millet, Vice Pres.; Dannielle M. Boudreaux, Sec.-Treas.; Paul J. Boudreaux, Plt. Supt.
Telephone Data: Tot. tels. 4555; Bus. tels. 514; Bus. lines 425; Res. main sta. 2494; Res. ext. 565; Coin 67.
Data Sets: Sub-owned 13.
Key Systems: No. telco-owned 80; Total tel. on key sys. 95.
PBX's, PABX's: No. telco-owned, below 100 lines 5; No. telco-owned, betw. 100 & 499 lines 2; No. telco-owned, 500 lines and above 1; Total tel. on lines 473; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 20.
Plant Data: Aerial cable 93 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 30 sh. mi.; Pole lines 93 mi.; Duct mi. 2; Tel. toll carrier, 240 ch.; 1.5 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 24 rt. mi.
Purchasing Responsibility: D. Allynn Madere, Exec. V.P. & Mgr.
Total Plant Investment: $4,000,000.
REA Borrower.

10 **RINGGOLD** (1798 D CDO). Ringgold Tel. Co., Inc., P. O. Box 588. 71068. Tel. (318) 894-4311.
Exchanges: Ringgold.
Personnel: C. C. Tomme, Pres. & Gen. Mgr.; J. M. Harrison, V.P.-Oper. & Sec.; Meeda T. Harrison, Treas.; J. D. Thomas, Plt. Supt.
Telephone Data: Tot. tels. 1798; Bus. tels. 219; Bus. lines 132; Res. main sta. 1233; Res. ext. 327; Coin 4.
Key Systems: No. telco-owned 6; Total tel. on key sys. 14; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 102 sh. mi.; Buried cable 210 sh. mi.; Tel. toll carrier, 72 ch.; 15.9 rt. mi.; Tel. sta. (or subscriber) carrier 150 ch.
Purchasing Responsibility: J. M. Harrison.
Annual Operating Revenues: 1978, $388,788; 1979, $464,962.
Total Plant Investment: $1,562,675.
REA Borrower.
Construction Budgets: 1979, $275,000; 1980, $150,000.

ROANOKE (553 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

RODESSA (425 D CDO). Northwest La. Tel Co. Inc., (See Plain Dealing).

ROSEDALE (824 D CDO). Star Telephone Co., Inc., (See Maringouin).

SAREPTA (691 D CDO). Caddoan Telephone Co., (See Plain Dealing).

SHONGALOO (437 D CDO). Caddoan Telephone Co., (See Plain Dealing).

SIMMESPORT (1269 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

SORRENTO (1530 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

SPENCER (629 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

SPRINGHILL (5321 D CDO). Caddoan Telephone Co., (See Plain Dealing).

STARKS (998 ES CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

SUGARTOWN (945 D CDO). Elizabeth Telephone Co., (See Elizabeth).

6 **SULPHUR** Cameron Telephone Co., P. O. Box 167. 70663. Tel. (318) 583-2111. (Does not serve this city.)

Exchanges: Cameron; Carlyss; Creole; Grand Chenier; Hackberry; Johnson Bayou; High Island, Tex.; Nome, Tex.
Personnel: William L. Henning, Pres.
Telephone Data: Tot. tels. 12,703; Bus. tels. 5091; Bus. lines 987; Res. main sta. 4513; Res. ext. 2766; Coin 68; Mobile 19.
Key Systems: No. telco-owned 104; Total tel. on key sys. 3510.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 309.
Purchasing Responsibility: Thomas D. Henning, Purch. Agent.

REA Borrower.

SUNSET (2538 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

THORNWELL (203 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

TULLOS (505 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

TULLOS (501 D CDO). Central La. Tel. Co. (North La. Div.), (See Jena).

TURKEY CREEK (648 ES CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

VILLE PLATTE (9490 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

VIVIAN (3342 D CDO). Caddoan Telephone Co., (See Plain Dealing).

WELSH (2518 D ADO TC). Evangeline Telephone Co., (See Breaux Bridge).

WISNER (1395 D CDO). Central La. Tel. Co. (North La. Div.), (See Jena).

WISNER (1389 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

Alphabetical list of Louisiana Independent telephone companies, with headquarters.

Athens Telephone Co., Inc., Plain Dealing
Caddoan Telephone Co., Plain Dealing
Cameron Telephone Co., Sulphur
Campti-Pleasant Hill Telephone Co., Pleasant Hill
Central La. Tel. Co., Inc., South La. Div., Cottonport
Central La. Tel. Co., North La. Div., Jena
Century Telephone Co., Inc., Greensburg
Chatham Telephone Co., Chatham
Coastal Tel. & Electronics Corp., Breaux Bridge
Delcambre Telephone Co., Inc., Delcambre
East Ascension Telephone Co., Inc., Gonzales
Elizabeth Telephone Co., Inc., Elizabeth
Evangeline Telephone Co., Breaux Bridge
Kaplan Telephone Co., Inc., The, Kaplan
LaFourche Telephone Co., Inc., Larose
Louisiana Western Telephone Co., Breaux Bridge
Northeast La. Telephone Co., Inc., Collinston
Northwest La. Telephone Co., Inc., Plain Dealing
Offshore Telephone Co., New Orleans
Plain Dealing Telephone Co., Plain Dealing
Reserve Telephone Co., Inc., Reserve
Ringgold Telephone Co., Inc., Ringgold
Star Telephone Co., Inc., Maringouin
Union Telephone Co., Plain Dealing
United Telephone Co. of La. Inc., Plain Dealing

MAINE

(The Bell exchanges in Maine will be found on page 610. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	1,133,000
TOTAL NUMBER OF TELEPHONES	811,841
RESIDENCE TELEPHONES	626,780
BUSINESS TELEPHONES	185,061
TOTAL INDEPENDENT TELEPHONES	100,705
TOTAL BELL SYSTEM TELEPHONES	711,103

ALBION (808 D 17 ES CDO). Unity Telephone Co., (See Unity).

ALTON (340 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ANDOVER (422 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ATHENS (324 D CDO). Somerset Telephone Co., (See North Anson).

12 **AURORA** (307 D). Union River Telephone Co., 04408. Tel. (207) 584-3300; (207) 584-9911.
Exchanges: Aurora; Beddington; Otis.
Personnel: Herbert T. Silsby, II, Pres.; William S. Silsby, Jr., V.P.-Gen. Mgr. & Sec.; William S. Silsby, Treas.; Robert R. Stevens, Plt. Supt.
Telephone Data: Tot. tels. 691; Bus. tels. 57; Bus. lines 31; Res. main sta. 527; Res. ext. 95; Coin 4.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 31.
Plant Data: Aerial cable 163 sh. mi.; Buried cable 22 sh. mi.; 185 rt. mi.
Purchasing Responsibility: William S. Silsby, Jr., Mgr.; Edna M. Hardy, Bookkeeper; Robert R. Stevens, Plt. Supt.
Annual Operating Revenues: 1979, $171,850; 1980, $222,699.
Total Plant Investment: $1,297,873.
REA Borrower.

8 **BAR MILLS** (2532 D ADO). Saco River Telegraph & Telephone Co., 04004. Tel. (207) 929-9911.
Exchanges: Bar Mills; Waterboro; West Buxton.
Personnel: Harold D. Carroll, Pres. & Gen. Mgr.; Shirley Walker, Bookkeeper; Henrietta M. Carroll, Sec.; Fernand A. Letellier, Plt. Supt.
Telephone Data: Tot. tels. 5976; Bus. tels. 317; Res. main sta. 3748; Res. ext. 1485; Coin 20.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 26; Total tel. on key sys. 189.
Plant Data: Aerial cable 273 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 92 sh. mi.; Buried wire 72 cond. mi.; Drop wire, pair mi. 99; Underground conduit tr. mi. 1; Duct mi 4; Tel. toll carrier, 288 ch.; 11.2 rt. mi.; Tel. exch. carrier, 4 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 310 ch.; 90 rt. mi.
Purchasing Responsibility: Fernand Letellier, Plt. Equip.
REA Borrower.

BEDDINGTON (61 D). Union River Telephone Co., (See Aurora).

BETHEL (1684 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

BIGELOW (505 D CDO). Somerset Telephone Co., (See North Anson).

BREMEN (790 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

BROOKS (626 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

12 **BRYANT POND** (521 CB). Bryant Pond Telephone Co., 04219. Tel. (207) 9911.
Exchanges: Bryant Pond.
Personnel: Elden R. Hathaway, Pres.; Robert McKeen, Jr., Sec.; James M. Keen, Plt. Supt.
Telephone Data: Tot. tels. 521; Bus. tels. 78; Bus. lines 47; Res. main sta. 356; Res. ext. 80; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 7.
Plant Data: Open wire, conductor (pairs) 1 mi.; Aerial in cable 302 cond. mi.; Buried wire 3.5 cond. mi.; Pole lines 2 mi.
Purchasing Responsibility: Elden R. Hathaway, Mgr.; Robert McKeen, Jr., Bus. Off. Mgr.

9 **BUCKFIELD** (683 D CDO). Oxford County T. & T. Co., 04220. Tel. (207) 336-9911; (207) 336-9931, (Repair).
Exchanges: Buckfield; Canton; East Sumner; N. Turner; Turner; West Paris.
Personnel: Clarence Todd, Pres.; Ellis C. Ellingwood, Vice Pres.; F. Robert Jamison, Gen. Mgr. & Ch. Engr.; Joan G. Pope, Treas.
Telephone Data: Tot. tels. 4719; Bus. tels. 1142; Res. main sta. 2838; Res. ext. 818; Coin 26.
Key Systems: No. telco-owned 24.
PBX's, PABX's: No. telco-owned, below 100 lines 2.
Plant Data: Tel. toll carrier, 216 ch.; Tel. sta. (or subscriber) carrier 150 ch.
Purchasing Responsibility: F. Robert Jamison, Mgr.
Total Plant Investment: $1,600,994.

CANTON (596 D CDO). Oxford County T. & T. Co., (See Buckfield).

CARRABASSET (305 D CDO). Somerset Telephone Co., (See North Anson).

CASCO (1058 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

CHATHAM (153 D 8 ES). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

CHINA (520 D CDO). China Telephone Co., (See South China).

COBURN GORE (21 D CDO). Somerset Telephone Co., (See North Anson).

10 **CORINNA** (1049 D ADO). West Penobscot Tel. & Tel. Co., Box 0. 04928. Tel. (207) 278-3283. Affiliation: Telephone & Data Systems Inc.
Exchanges: Corinna; Exeter; Jonesboro; Stetson.
Personnel: Carl H. Palmer, Pres. & Gen. Mgr.; Robert J. Collins, Exec. V.P.; Geoffrey Lindemer, Treas.; Philip Burrill, Sec.; Robert Laurion, Ch. Engr.; Reginald C. Palmer, Plt. Supt.
Telephone Data: Tot. tels. 1965; Bus. tels. 163; Bus. lines 147; Res. main sta. 1802; Res. ext. 504; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 58.
Plant Data: Aerial cable 84 sh. mi.; Buried cable 25 sh. mi.; Pole lines 144 mi.; Tel. toll carrier, 87 ch.; 20.94 rt. mi.; Tel. exch. carrier, 61 ch.; 14.35 rt. mi.
Purchasing Responsibility: Carl H. Palmer, Pres.
Total Plant Investment: $1,583,931.
REA Borrower.
Construction Budgets: 1980, $189,202; 1981, $213,369.

DAMARISCOTTA (3629 D 274 ES ADO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

DENMARK (461 D CDO). Standish Telephone Co., (See Standish).

EAGLE LAKE (749 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

EAST SUMNER (387 D CDO). Oxford County T. & T. Co., (See Buckfield).

EAST VASSALBORO (517 D CDO). China Telephone Co., (See South China).

EAST WINTHROP (798 D CDO). Community Service Telephone Co., (See Winthrop).

EMBDEN (198 D CDO). Somerset Telephone Co., (See North Anson).

ETNA (136 D 10 ES CDO). Hampden Tel. Co., (See Hampden).

EXETER (387 D CDO). West Penobscot Tel. & Tel. Co., (See Corinna).

FORT KENT (3263 D 135 ES ADO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

FREEDOM (323 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

13 **FRENCHBORO** (27 D CDO). The Island Tel. Co., 04635. Tel. (207) 334-9911, 942-2626.
Exchanges: Frenchboro.
Personnel: Jeffrey V. Webber, Gen. Mgr. & Ch. Engr.
Telephone Data: Tot. tels. 27; Bus. tels. 4; Bus. lines 3; Res. main sta. 14; Res. ext. 9.
Plant Data: Aerial cable 1 sh. mi.; Tel. toll carrier, 12 ch.; 8 rt. mi.; Microwave "hops" 1; Microwave 96 ch. mi.
Purchasing Responsibility: Jeffrey V. Webber, Gen. Mgr.

FRYEBURG (2021 D 118 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

9 **GRAY** (2453 D CDO). Pine Tree Tel. & Tel. Co., 04039. Tel. (207) 657-9911.
Exchanges: Gray; New Gloucester; West Gray.
Personnel: Tim Hutchison, Pres., Gen. Mgr. & Treas.; Barbara H. Hutchison, Sec.; David Blanchard, Ch. Engr.; Gerald Gorneau, Plt. Supt.
Telephone Data: Tot. tels. 4622; Bus. tels. 637; Bus. lines 323; Res. main sta. 2705; Res. ext. 1135; Coin 28.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 29; Total tel. on key sys. 155.
Purchasing Responsibility: Timothy D. Hutchison, Mgr.
Annual Operating Revenues: 1979, $792,004; 1980, $868,030.
Total Plant Investment: $2,416,154.

GREENE (1313 D CDO). Community Service Telephone Co., (See Winthrop).

10 **HAMPDEN** (1559 D 50 ES CDO). Hampden Tel. Co., Box 216. 04444. Tel. (207) 862-3000.
Exchanges: Hampden; Etna.
Personnel: Elmer Gamble, Pres.; Lawrence Gamble, Exec. V.P. & Plt. Supt.; George T. Wood, V.P.-Gen. Mgr.; Laura Gamble, Treas.; Shirley Manning, Comp.; Alberta Gamble, Sec.; William Gamble, Ch. Engr.
Telephone Data: Tot. tels. 1755; Bus. tels. 129; Bus. lines 101; Res. main sta. 1046; Res. ext. 311; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 62.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 10 sh. mi.; Aerial in cable 50 cond. mi.; Pole lines 50 mi.; Tel. exch. carrier, 8 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 100 rt. mi.
Purchasing Responsibility: Lawrence A. & Leroy Gamble, Mgr. & Purch. Agent.
Total Plant Investment: $700,000.
Construction Budgets: 1980, $600,000.

HARMONY (407 D CDO). Hartland & St. Albans Tel. Co., (See Hartland).

9 **HARTLAND** (1910 D CDO). Hartland & St. Albans Tel. Co., 04943. Tel. (207) 938-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Hartland; Harmony; West Ripley.
Personnel: A. L. Moulton, Pres.; Carl H. Palmer, Exec. V.P.; Jeoffrey Lindemer, Treas.; Marjorie Martin, Sec.; Robert Laurion, Ch. Engr.
Telephone Data: Tot. tels. 2806; Bus. tels. 268; Bus. lines 181; Res. main sta. 1871; Res. ext. 529; Coin 10.
Key Systems: No. telco-owned 8; Total tel. on key sys. 37.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 86.
Plant Data: Aerial cable 177 sh. mi.; Buried cable 16 sh. mi.; Pole lines 230 mi.; Tel. toll carrier, 76 ch.; 74.4 rt. mi.
Purchasing Responsibility: Carl H. Palmer, Gen. Mgr.
Total Plant Investment: $2,687,099.
REA Borrower.
Construction Budgets: 1980, $357,276; 1981, $393,317.

HEBRON (487 D 31 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ISLAND FALLS (847 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

JONESBORO (315 D CDO). West Penobscot Tel. & Tel. Co., (See Corinna).

KINGFIELD (760 D CDO). Somerset Telephone Co., (See North Anson).

KINGSMAN (299 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LEE (671 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LEEDS (375 D CDO). Community Service Telephone Co., (See Winthrop).

LEVANT (1499 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LIBERTY (565 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LIMINGTON (643 D CDO). Standish Telephone Co., (See Standish).

11 **LINCOLNVILLE** (665 D CDO). Lincolnville Tel. Co., RFD #1. 04849. Tel. (207) 763-9911.
Exchanges: Lincolnville; Lincolnville Beach.
Personnel: Ralph Hunt, Pres.; George Hardy, Exec. V.P.; H. C. Brill, Gen. Mgr.; Roger Libby, Treas.; Bertrand Eugley, Sec.; Gerald Chalmers, Plt. Supt.
Telephone Data: Tot. tels. 839; Bus. tels. 70; Res. main sta. 621; Res. ext. 152; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 3.
Plant Data: Tel. toll carrier, 24 ch.
Purchasing Responsibility: H. C. Brill, Gen. Mgr.
Annual Operating Revenues: 1974, $112,400; 1975, $120,000.
Total Plant Investment: $206,000.
Construction Budgets: 1975, $15,000; 1976, $25,000; 1977, $12,000.

LINCOLNVILLE BEACH (174 D CDO). Lincolnville Tel. Co., (See Lincolnville).

LITCHFIELD (914 D CDO). Community Service Telephone Co., (See Winthrop).

LOCKE MILLS (376 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LOVELL (794 D 33 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MATINICUS IS. (66 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MATTAWAMKEAG (677 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MERCER (172 D CDO). Somerset Telephone Co., (See North Anson).

MONMOUTH (2066 D CDO). Community Service Telephone Co., (See Winthrop).

MOOSEHORN (22 D). Somerset Telephone Co., (See North Anson).

MORRILL (1068 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MOUNT VERNON (746 D CDO). Community Service Telephone Co., (See Winthrop).

NAPLES (1524 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NEW GLOUCESTER (1556 D CDO). Pine Tree Tel. & Tel. Co., (See Gray).

NEW HARBOR (1352 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NEW VINYARD (258 D CDO). Somerset Telephone Co., (See North Anson).

NEWBURGH (800 D 17 ES CDO). Unity Telephone Co., (See Unity).

NORRIDGEWOCK (1444 D CDO). Somerset Telephone Co., (See North Anson).

7 **NORTH ANSON** (908 D CDO TC). Somerset Telephone Co., Elm St. 04958. Tel. (207) 635-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Athens; Bigelow; Carrabasset; Coburn Gore; Embden; Kingfield; Mercer; Moosehorn; New Vinyard; Norridgewock; North Anson; North New Portland; Phillips; Rome; Salem; Smithfield; Solon; Stratton; Strong; Weld.
Personnel: Robert J. Collins, Pres.; Lynwood P. Hill, Vice Pres. & Treas.; A. R. Hocker, Controller; Linda Costello, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 9243; Bus. tels. 1768; Bus. lines 888; Res. main sta. 5249; Res. ext. 2226; Coin 63; Mobile 103.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 53; Total tel. on key sys. 136.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 318.
Plant Data: Aerial cable 700 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 60 sh. mi.; Open wire, conductor (pairs) 5 mi.; Mi. coaxial cable, voice & video (non-CATV) 30; Pole lines 750 mi.; Tel. toll carrier, 110 ch.; Tel. exch. carrier, 326 ch.; Tel. sta. (or subscriber) carrier 125 ch.; Microwave "hops" 6.
Purchasing Responsibility: Telephone Systems Service Division (T.D.S.).
Annual Operating Revenues: 1979, $3,039,884; 1980, $3,160,426.
Total Plant Investment: $10,771,953.
REA Borrower.
Construction Budgets: 1980, $1,046,412; 1981, $947,826.

NORTH FRYEBURG (260 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NORTH LOVELL (456 D 11 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NORTH NEW PORTLAND (481 D CDO). Somerset Telephone Co., (See North Anson).

NORTH NORWAY (336 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

N. TURNER (723 D CDO). Oxford County T. & T. Co., (See Buckfield).

OTIS (323 D). Union River Telephone Co., (See Aurora).

PALERMO (522 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

PATTEN (925 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

PHILLIPS (875 D CDO). Somerset Telephone Co., (See North Anson).

PLYMOUTH (637 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

POLAND (2103 D 85 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

RAYMOND (2752 D 153 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ROME (332 D CDO). Somerset Telephone Co., (See North Anson).

ROXBURY POND (120 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ST. FRANCIS (544 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SALEM (79 D CDO). Somerset Telephone Co., (See North Anson).

SEBAGO (1097 D CDO). Standish Telephone Co., (See Standish).

SHEEPSCOT (401 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SHERMAN MILLS (986 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SIDNEY (918 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SMITHFIELD (386 D CDO). Somerset Telephone Co., (See North Anson).

SMYRNA MILLS (958 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SOLON (494 D CDO). Somerset Telephone Co., (See North Anson).

SOUTH BRISTOL (718 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

10 **SOUTH CHINA** (1438 D ADO). China Telephone Co., 04358. Tel. (207) 445-9911.
Exchanges: China; East Vassalboro; South China.
Personnel: George C. Twombly, Pres. & Treas.; Chris Bragg, Acct.
Telephone Data: Tot. tels. 2475; Bus. tels. 213; Bus. lines 140; Res. main sta. 1665; Res. ext. 571; Coin 7.
Key Systems: No. telco-owned 10; Total tel. on key sys. 38.
Plant Data: Aerial cable 84 sh. mi.; Buried cable 39 sh. mi.; Pole lines 152 mi.; Tel. toll carrier, 84 ch.
Purchasing Responsibility: Joyce E. Campbell, Asst. Mgr.
Annual Operating Revenues: 1978, $384,569; 1979, $432,000.
Total Plant Investment: $1,601,833.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $500,000.

9 **STANDISH** (2149 D CDO). Standish Telephone Co., 04084. Tel. (207) 642-9911.
Exchanges: Denmark; Limington; Sebago; Standish; Steep Falls.
Personnel: George C. Twombly, Pres.; Marilyn T. Seiler, Treas.; Marjorie D. Twombly, Clerk; J. E. Neil Hicks, Ch. Engr.; Correy Snowden, Plt. Supt.
Telephone Data: Tot. tels. 4974; Bus. tels. 484; Bus. lines 2140; Res. main sta. 3338; Res. ext. 1053; Coin 28.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 48.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 71.
Plant Data: Aerial cable 149 sh. mi.; Underground cable (duct) .6 sh. mi.; Buried cable 102.5 sh. mi.; Aerial in cable 16,622 cond. mi.; Underground wire (duct) 320 cond. mi.; Buried wire 5986 cond. mi.; Pole lines 148 mi.; Underground conduit tr. mi. .75; Duct mi. 5; Tel. toll carrier, 252 ch.; 1310.8 rt. mi.; Tel. sta. (or subscriber) carrier 184 ch.; 426 rt. mi.
Purchasing Responsibility: Correy Snowden, Plt. Supt.

STEEP FALLS (375 D CDO). Standish Telephone Co., (See Standish).

STETSON (254 D CDO). West Penobscot Tel. & Tel. Co., (See Corinna).

STOCKTON SPRINGS (856 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

STRATTON (540 D CDO). Somerset Telephone Co., (See North Anson).

STRONG (804 D CDO). Somerset Telephone Co., (See North Anson).

SWANS ISLAND (289 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

THORNDIKE (482 D 7 ES CDO). Unity Telephone Co., (See Unity).

TURNER (1367 D CDO). Oxford County T. & T. Co., (See Buckfield).

UNION (1474 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

9 **UNITY** (1533 D 34 ES CDO ADO TC). Unity Telephone Co., 25 Main St. 04988. Tel. (207) 948-9911.
Exchanges: Albion; Newburgh; Thorndike; Unity.
Personnel: Bert Clifford, Ch. of Bd., Pres. & Gen. Mgr.; Gregory Clifford, Asst. Mgr. & Dir.; Stephen Dumont, Accountant-Treas.; Vern Heal, Ch. Engr.
Telephone Data: Tot. tels. 3623; Bus. tels. 446; Bus. lines 267; Res. main sta. 2259; Res. ext. 874; Coin 16; Mobile 23.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 21; Total tel. on key sys. 84; No. lines to sub-owned key sys. 34.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 63.
Plant Data: Aerial cable 197.3 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 72 sh. mi.; Open wire, conductor (pairs) 7.9 mi.; Aerial in cable 148.5 cond. mi.; Buried wire 6.01 cond. mi.; Pole lines 230.7 mi.; Tel. toll carrier, 96 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Gregory Clifford, Asst. Mgr.
Total Plant Investment: $2,949,632.
REA Borrower.
Construction Budgets: 1980, $510,000.

UPTON (53 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

10 WARREN (1380 D CDO). Warren Tel. Co., Box 273, 04864. Tel. (207) 273-9911. Affiliation: Tel & Data Systems, Chicago, Ill.
Exchanges: Warren.
Personnel: Fred L. Perkins, Ch. of Bd. & Pres.; L. H. Woodcock, Gen. Mgr.; Leland Overlock, Treas.
Telephone Data: Tot. tels. 1380; Bus. tels. 204; Bus. lines 104; Res. main sta. 750; Res. ext. 368; Coin 11.
Key Systems: No. telco-owned 6; Total tel. on key sys. 33.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 49.
Plant Data: Underground cable (duct) .076 sh. mi.; Tel. sta. (or subscriber) carrier 9 ch.
Purchasing Responsibility: L. H. Woodcock, Gen. Mgr.
Total Plant Investment: $846,370.
Construction Budgets: 1980, $40,000; 1981, $65,000.

WASHINGTON (596 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

WATERBORO (1945 D CDO). Saco River Telegraph & Telephone Co., (See Bar Mills).

WELD (335 D CDO). Somerset Telephone Co., (See North Anson).

WEST BETHEL (295 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

WEST BUXTON (4 CB 1499 D CDO). Saco River Telegraph & Telephone Co., (See Bar Mills).

WEST ENFIELD (2170 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

11 WEST GARDINER (769 D CDO). Cobbosseeconte Tel. & Tel. Co., R. R. 3, 04345. Tel. (207) 724-9911.
Exchanges: West Gardiner.
Personnel: M. K. Wakefield, Pres.; R. E. Goodwin, Mgr.; V. A. Goodwin, Sr., Plt. Supt.
Telephone Data: Tot. tels. 769; Bus. tels. 31; Bus. lines 31; Res. main sta. 457; Res. ext. 250; Coin 5.
Plant Data: Aerial cable 65 sh. mi.; Buried wire .95 cond. mi.; Pole lines 33 mi.; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: R. E. Goodwin, Mgr.
Annual Operating Revenues: 1978, $105,956; 1979, $113,636.
Total Plant Investment: $488,012.
REA Borrower.
Construction Budgets: 1979, $34,272; 1980, $35,000.

WEST GRAY (613 D CDO). Pine Tree Tel. & Tel. Co., (See Gray).

WEST PARIS (963 D CDO). Oxford County T. & T. Co., (See Buckfield).

WEST RIPLEY (452 D CDO). Hartland & St. Albans Tel. Co., (See Hartland).

7 WINTHROP (3104 D CDO). Community Service Telephone Co., 33 Main St. 04364. Tel. (207) 377-9911.
Exchanges: East Winthrop; Greene; Leeds; Litchfield; Monmouth; Mount Vernon; Winthrop.
Personnel: Scott A. Hutchinson, Pres.; John W. Connor, Gen. Mgr.; Normand J. Savard, Treas. & Clerk; Carleton Webb & Arthur Clark, Plt. Supts.
Telephone Data: Tot. tels. 9334; Bus. tels. 1038; Res. main sta. 5454; Res. ext. 2574; Coin 56.
Data Sets: Co.-owned 9308; Sub-owned 26.
Key Systems: No. telco-owned 84; Total tel. on key sys. 310.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 133.
Plant Data: Aerial cable 243.1 sh. mi.; Underground cable (duct) 1.438 sh. mi.; Buried cable 27.06 sh. mi.; Open wire, conductor (pairs) 9.48 mi.; Aerial in cable 21,655.11 cond. mi.; Underground wire (duct) 923.308 cond. mi.; Buried wire 828.467 cond. mi.; Pole lines 72 mi.; Underground conduit tr. mi. .81; Duct mi. 2.67; Tel. toll carrier, 264 ch.; 28.06 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 11.2 rt. mi.
Purchasing Responsibility: John W. Connor, Gen. Mgr.; Normand J. Savard, Acct. Mgr.; Carleton Webb, Construction Mgr.; Arthur Clark, Service Mgr.; Frank Pond, Supply.
Annual Operating Revenues: 1979, $1,688,700; 1980, $1,810,000.
Total Plant Investment: $6,130,981.
Construction Budgets: 1980, $570,000; 1981, $810,000.

Alphabetical list of Maine Independent telephone companies, with headquarters.

Bryant Pond Telephone Co., Bryant Pond
China Telephone Co., South China
Cobbosseeconte Tel. & Tel. Co., West Gardiner
Community Service Telephone Co., Winthrop
Hampden Telephone Co., Hampden
Hartland & St. Albans Telephone Co., Hartland
Island Telephone Co., The, Frenchboro
Lincolnville Telephone Co., Lincolnville
Oxford County T. & T. Co., Buckfield
Pine Tree Tel. & Tel. Co., Gray
Saco River Telegraph & Telephone Co., Bar Mills
Somerset Telephone Co., North Anson
Standish Telephone Co., Standish
Union River Telephone Co., Aurora
Unity Telephone Co., Unity
Warren Telephone Co., Warren
West Penobscot Tel. & Tel. Co., Corinna

MARYLAND

(The Bell exchanges in Maryland will be found on page 613. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	4,230,000
TOTAL NUMBER OF TELEPHONES	3,606,320
RESIDENCE TELEPHONES	2,696,628
BUSINESS TELEPHONES	909,692
TOTAL INDEPENDENT TELEPHONES	4,856
TOTAL BELL SYSTEM TELEPHONES	3,564,326

9 RISING SUN (4811 D ADO). Armstrong Tel. Co., 122 S. Queen St. 21911. Tel. (301) 658-5511.
Exchanges: Rising Sun.
Personnel: Jud L. Sedwick, Pres.; Jay L. Sedwick, 2nd Vice Pres.; Ned Sedwick, V.P.-Oper.; Ed Davis, Mgr. & Plt. Supt.; Kirby J. Campbell, Comp.; Ott L. Sedwick, Sec.-Treas.; Paul Miller, Ch. Engr.
Telephone Data: Tot. tels. 4811; Bus. tels. 647; Bus. lines 305; Res. main sta. 2546; Res. ext. 1618; Coin 31; Mobile 16.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 55; Total tel. on key sys. 237.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 60 sh. mi.; Aerial in cable 175 cond. mi.; Buried wire 167 cond. mi.; Pole lines 3 mi.; Tel. toll carrier, 240 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 127 ch.; 47 rt. mi.
Purchasing Responsibility: Ed Davis, Mgr.; Paul Miller, Ch. Engr., Butler, Pa.; Harold Aust, Purch. Mgr. Butler, Pa.
REA Borrower.

WELLERSBURG (259 D 10 ES CDO). General Telephone Co. of Penn., (See Erie, Pa.).

MASSACHUSETTS

(The Bell exchanges in Massachusetts will be found on page 610. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	5,736,000
TOTAL NUMBER OF TELEPHONES	4,629,265
RESIDENCE TELEPHONES	3,371,923
BUSINESS TELEPHONES	1,257,342
TOTAL INDEPENDENT TELEPHONES	4,174
TOTAL BELL SYSTEM TELEPHONES	4,624,155

9 GRANBY (2799 D CDO). Granby T. & T. Co., 215 State St. 01033. Tel. (413) 467-9911.
Exchanges: Granby.
Personnel: Geo. M. Mugnier, Pres. & Gen. Mgr.; A. D. Mugnier, Jr., V.P.-Oper.; R. W. Laplante, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 2799; Bus. tels. 298; Bus. lines 149; Res. main sta. 1718; Res. ext. 772; Coin 8.
Key Systems: No. telco-owned 14; Total tel. on key sys. 89.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18.
Plant Data: Aerial cable 1000 sh. mi.; Aerial in cable 7.6 cond. mi.; Drop wire, pair mi. 2.1; Pole lines 69 mi.; Underground conduit tr. mi. 2.4.
Purchasing Responsibility: George M. Mugnier, Pres.; Richard W. Laplante, Plt. Supt.
Total Plant Investment: $1,344,090.
REA Borrower.

HANCOCK (264 D CDO). Taconic Telephone Corp., (See Chatham, N.Y.)

13 NAUSHON ISLAND (41 D). Elizabeth Islands Telephone Co., 02543. Tel. (617) 4013.
Exchanges: Naushon Island.
Telephone Data: Tot. tels. 41.
Purchasing Responsibility: D. C. Forbes, Pres.

10 RICHMOND (1028 D ADO). Richmond Tel. Co., Rts. 295 & 41, 01254. Tel. (413) 698-2255.
Exchanges: Richmond.
Personnel: J. B. Ackley, Pres.; Lorinda Ackley Dullaghan, Exec. V.P. & Asst. Treas.; Thomas J. Dullaghan, Gen. Mgr.; Barbara G. Ackley, Treas.; Alby L. Willis, Sec.
Telephone Data: Tot. tels. 1028; Bus. tels. 49; Bus. lines 34; Res. main sta. 692; Res. ext. 336; Coin 2.
Plant Data: Aerial cable 36 sh. mi.; Underground cable (duct) .056 sh. mi.; Buried cable 4.47 sh. mi.; Aerial in cable 2178 cond. mi.; Underground wire (duct) 5.04 cond. mi.; Buried wire 126.4 cond. mi.; Pole lines 35.6 mi.; Underground conduit tr. mi. .043; Duct mi. .043.
Purchasing Responsibility: Thomas J. Dullaghan, Gen. Mgr.
Annual Operating Revenues: 1979, $182,264.17; 1980, $199,500.13.
Construction Budgets: 1980, $20,000; 1981, $30,000; 1982, $30,000.

Alphabetical list of Massachusetts Independent telephone companies, with headquarters.

Elizabeth Islands Telephone Co., Naushon Island
Granby T. & T. Co., Granby
Richmond Telephone Co., Richmond

MICHIGAN

(The Bell exchanges in Michigan will be found on page 617. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	9,288,000
TOTAL NUMBER OF TELEPHONES	7,305,008
RESIDENCE TELEPHONES	5,567,635
BUSINESS TELEPHONES	1,737,373
TOTAL INDEPENDENT TELEPHONES	962,460
TOTAL BELL SYSTEM TELEPHONES	6,340,698

ADDISON (4304 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ADRIAN (23,616 ES ADO TC). General Tel. Co. of Mich., (See Muskegon).

ALANSON (1194 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

12 **ALBA** (370 D CDO). Alba Tel. Co., 7585 W. Pigeon Rd. 49611. Tel. (517) 453-3321.
Exchanges: Alba; Lake of the North Exch.
Personnel: Willis M Hengy, Pres.; John Eichler, V.P.-Oper.; R. McGregor, Gen. Mgr. & Plt Supt.
Telephone Data: Tot. tels. 716; Bus. tels. 135; Res. main sta. 475; Res. ext. 102; Coin 4.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4; No. lines to sub-owned key sys. 2.
Purchasing Responsibility: W. M. Hengy, Pres.; R. McGregor, Gen. Mgr.
Annual Operating Revenues: 1979, $124,500; 1980, $176,000.
Total Plant Investment: $425,000.
Construction Budgets: 1980, $500,000; 1981, $500,000; 1982, $350,000.

ALDEN (882 D CDO). General Tel. Co. of Mich., (See Muskegon).

ALGER (566 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ALLEGAN (8477 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

ALLEN (900 D CDO). Camden Telephone Co., (See Camden).

9 **ALLENDALE** (4580 D 300 ES ADO). Allendale Telephone Co., 6568 Lake Mich. Dr. 49401. Tel. (616) 895-4312.
Exchanges: Allendale.
Personnel: Morris Hinken, Ch. of Bd., Pres. & Plt. Supt.; John Van Huizen, Exec. V.P.; Harold Kraker, Treas.; Harris Dyke, Sec.
Telephone Data: Tot. tels. 4880; Bus. tels. 743; Bus. lines 360; Res. main sta. 2568; Res. ext. 1092; Coin 20.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 88. Total tel. on key sys. 399.
PBX's, PABX's: No. telco-owned, 500 lines and above 1; Total tel. on lines 532.
Plant Data: Aerial cable 16 sh. mi.; Underground cable (duct) .4 sh. mi.; Buried cable 112 sh. mi.; Drop wire, pair mi. 75,000; Pole lines 7 mi.
Purchasing Responsibility: Morris Hinken, Plt. Supt.
Annual Operating Revenues: 1979, $660,000; 1980, $714,500.
Total Plant Investment: $2,159,000.
Construction Budgets: 1980, $100,000; 1981, $60,000; 1982, $60,000.

ALMA (10,557 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

ALMONT (2541 D CDO). General Tel. Co. of Mich., (See Muskegon).

ALPENA (16,358 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

ALSTON (250 D CDO). Baraga Telephone Co., (See Baraga).

AMBLE (193 D CDO). Drummond Island Tel. Co., (See Carney).

ASHLEY (472 D CDO). General Tel. Co. of Mich., (See Muskegon).

ATLANTA (2138 D CDO). General Tel. Co. of Mich., (See Muskegon).

AU GRES (2202 ES CDO). Au Gres Tel. Co., (See Chesaning).

AU TRAIN (131 D CDO). Chatham Tel. Co., (See Chatham).

10 **AUGUSTA** (2407 D CDO). Augusta Telephone Co., 212 S. Webster St. 49012. Tel. (616) 731-4101. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Augusta.
Personnel: Robert A. Wilder, Pres.; Rudolph E. Hornacek, Vice Pres.; Harold R. Vangundy, Sec.-Treas.; J. T. Free, Gen. Engr. Mgr.; C. E. Gay, Gen. Plt. Supt.
Telephone Data: Tot. tels. 2407; Bus. tels. 348; Res. main sta. 1216; Res. ext. 825; Coin 18.
Key Systems: Total tel. on key sys. 52.
PBX's, PABX's: Total tel. on lines 118.
Plant Data: Tel. exch. carrier, 71 ch.; 7.3 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Ralph Montel, Purch. Agent, Warsaw, North Electric Supply, 10951 Lakeview Ave., Lenexa, Kan. 66219, (913) 888-9800.
Annual Operating Revenues: 1979, $379,829; 1980, $406,616.
Total Plant Investment: $1,498,961.
Construction Budgets: 1980, $164,200; 1981, $78,715.

10 **AUGUSTA** Hickory Telephone Co., P. O. Box 367, 212 S. Webster St. 49012. Tel. (616) 731-4116. (Does not serve this city.) Operating HQ: Hickory Corners, Mich. 49012. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Hickory Corners.
Personnel: Gerald DeMink Pres.; Robert A. Wilder, Exec. V.P.; Kenneth Dewey, Treas.; A. R. Hocker, Ch. Construction; Harold R. Vangundy, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 1848; Bus. tels. 239; Res. main sta. 976; Res. ext. 628; Coin 5.
Key Systems: No. telco-owned 18; Total tel. on key sys. 54.
Plant Data: Aerial cable 20 sh. mi.; Buried cable 81 sh. mi.; Buried wire 31 cond. mi.; Pole lines 110 mi.; Tel. toll carrier, 32 ch.; Tel. exch. carrier, 57 ch.
Annual Operating Revenues: 1979, $357,865; 1980, $414,731.
Total Plant Investment: $1,828,985.
REA Borrower.
Construction Budgets: 1980, $40,800; 1981, $30,100.

AVOCA (1079 D CDO). General Tel. Co. of Mich., (See Muskegon).

BANCROFT (1351 D CDO). General Tel. Co. of Mich., (See Muskegon).

BANFIELD (1550 D CDO). Banfield Telephone Co., (See Dalton).

BANGOR (3409 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **BARAGA** (1144 D CDO). Baraga Telephone Co., Box 52. 49908. Tel. (906) 353-6644.
Exchanges: Alston; Baraga; Tapiola.
Personnel: George A. Stark, Pres. & Mgr.; A. W. Stark, Exec. V.P.
Telephone Data: Tot. tels. 1644.

BARODA (1932 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

BARRYTON (1356 D CDO). General Tel. Co. of Mich., (See Muskegon).

BATH (2109 D CDO). General Tel. Co. of Mich., (See Muskegon).

BAY MILLS (173 D). Chippewa County Tel. Co., Inc., (See Brimley).

BEAR LAKE (1172 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

13 **BEAVER ISLAND** Island Tel. Co., Box 130. 49782. Tel. (616) 448-5111. (Does not serve this city.)
Exchanges: Bois Blanc; St. James.
Personnel: V. Shapely, Pres.; E. C. Martin, Mgr.
Telephone Data: Tot. tels. 182.
Plant Data: Pole lines 20 mi.

BELL OAK (685 D CDO). Shiawassee Tel. Co., (See Perry).

BELLAIRE (2059 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **BLANCHARD** (1263 ES CDO). Blanchard Tel. Assn., Inc., 413 Main St. 49310. Tel. (517) 561-9930.
Exchanges: Blanchard.
Personnel: Lyle Walkington, Ch. of Bd. & Pres.; Iola Latham, Mgr.; Clayton Nelson, Treas.; Kenneth Gifford, Sec.
Telephone Data: Tot. tels. 1263; Bus. tels. 124; Bus. lines 1200; Res. main sta. 880; Res. ext. 323; Coin 5.
Plant Data: Buried cable 180 sh. mi.; Tel. exch. carrier, 24 ch.; 10 rt. mi.
Purchasing Responsibility: Lyle Walkington, Pres.
REA Borrower.

13 **BLISSFIELD** (396 ES). Ogden Telephone Co., 9643 Corwin Ave. 49228. Tel. (517) 443-5595.
Exchanges: Blissfield (Rural).
Personnel: William Stutzman, Pres.; Clyde Knisel, 1st V.P.; Linda Corie, Sec.-Treas.; Lloyd Valentine, Ch. Engr.
Telephone Data: Tot. tels. 396; Bus. tels. 19; Res. main sta. 377; Res. ext. 134.
Purchasing Responsibility: Lloyd Valentine, Ch. Engr.

BLISSFIELD (RURAL) (396 ES). Ogden Telephone Co., (See Blissfield).

BLISSFIELD (3634 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **BLOOMINGDALE** (1765 D CDO). Bloomingdale Telephone Co., Box 187. 49026. Tel. (616) 521-3131.
Exchanges: Bloomingdale.
Personnel: Roy Latchaw, Ch. of Bd. & Pres.; Wm. Godfrey, Vice Pres.; A. James Crandall, Gen. Mgr.; Georgia Jacobson, Sec.-Treas.
Telephone Data: Tot. tels. 1765; Bus. tels. 208; Bus. lines 99; Res. main sta. 1104; Res. ext. 442; Coin 11.
Key Systems: No. telco-owned 7; Total tel. on key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 138 sh. mi.; Buried wire 7 cond. mi.; Pole lines 8 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 14 rt. mi.
Purchasing Responsibility: A. James Crandall, Gen. Mgr.
Total Plant Investment: $996,000.
REA Borrower.

BOIS BLANC (35 D). Island Tel. Co., (See Beaver Island).

BORCULO (1775 ES CDO). Central Telephone Co., (See Chesaning).

BOYNE FALLS (1248 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

BRANT (677 ES CDO). Central Telephone Co., (See Chesaning).

BRECKENRIDGE (2374 D CDO). General Tel. Co. of Mich., (See Muskegon).

BRETHERN (314 D CDO). Kaleva Tel. Co., (See Kaleva).

BRIDGMAN (3780 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

11 **BRIMLEY** (756 D CDO). Chippewa County Tel. Co., Inc., Box 155. 49715. Tel. (906) 248-3211.
Exchanges: Brimley; Bay Mills.
Personnel: W. J. Wilson, Pres. & Gen. Mgr.; Eugene G. Reynolds, Exec. V.P.; Juanita Wilson, Sec.-Treas.
Telephone Data: Tot. tels. 929; Bus. tels. 75; Bus. lines 1100; Res. main sta. 753; Res. ext. 101; Coin 3; Mobile 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 10.
Plant Data: Buried cable 75 sh. mi.
Purchasing Responsibility: Walter J. Wilson, Pres. & Gen. Mgr.
REA Borrower.

BRITTON (1155 D CDO). General Tel. Co. of Mich., (See Muskegon).

BRONSON (3152 D CDO). General Tel. Co. of Mich., (See Muskegon).

6 **BROOKLYN** (4830 D ADO). Southern Telephone Co., 109 Randolph St. 49230. Tel. (517) 592-2141. Affiliation: C, C & S Systems, Inc.
Exchanges: Brooklyn; Bundy Hill; Hanover Horton; North Adams; Onsted.
Personnel: Charles G. Harris, Pres.; Glenn Watterson, V.P.-Oper. & Vice Pres.; James U. Gough, Treas.; William MacRitchie, Sec.
Telephone Data: Tot. tels. 14,078; Bus. tels. 1379; Bus. lines 733; Res. main sta. 8439; Res. ext. 4195; Coin 65.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 85; Total tel. on key sys. 603.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 29; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 29.
Purchasing Responsibility: Robert Blahnik, Dir. of Purch.
Annual Operating Revenues: 1979, $2,682,000.
Total Plant Investment. $10,350,000.
REA Borrower.

BROWN CITY (2024 D CDO). General Tel. Co. of Mich., (See Muskegon).

BRUCE CROSSING (528 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

BRUTUS (520 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

BUCKLEY (475 D CDO). Mesick Telephone Co., (See Mesick).

BUNDY HILL (2684 D CDO). Southern Telephone Co., (See Brooklyn).

BURLINGTON (652 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

BURR OAK (1141 D CDO). General Tel. Co. of Mich., (See Muskegon).

CAMBRIA (457 D CDO). Camden Telephone Co., (See Camden).

8 **CAMDEN** (920 D CDO). Camden Telephone Co., 112 N. Main St. 49232. Tel. (517) 368-5261. Affiliation: C. C. & S. Systems, Inc., 109 Randolph St., Brooklyn, Mich. 49230.
Exchanges: Allen; Cambria; Camden; Frontier; Montgomery; Pittsford-Osseo; Prattville; Ransom; Cooney, Ohio.
Personnel: Delbert White, Pres.; Kenneth Morse, Vice Pres.; Glenn Watterson, V.P.-Oper.; Russell E. Mull, Treas.; Janice Gier, Sec.; Harley Carter, Jr., Plt. Mgr.
Telephone Data: Tot. tels. 6726; Bus. tels. 670; Bus. lines 324; Res. main sta. 4209; Res. ext. 1824; Coin 23; Mobile 56.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 18; Total tel. on key sys. 123.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 69.
Plant Data: Buried cable 1513.63 sh. mi.
Purchasing Responsibility: Harley Carter, Jr., Plt. Mgr.
Annual Operating Revenues: 1979, $1,285,345.
Total Plant Investment: $6,131,008.
REA Borrower.

CAPAC (2638 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **CARNEY** Drummond Island Tel. Co., 49812. Tel. (906) 639-2111. (Does not serve this city.)
Exchanges: Amble; Chester; Drummond Island; Grace Harbor; Rexton; Scott Point.
Personnel: L. G. Matthews, Pres.; C. Matthews, Comp.; M. Matthews, Sec.
Telephone Data: Tot. tels. 1466.
Key Systems: No. telco-owned 6.
PBX's, PABX's: No. telco-owned, below 100 lines 1.

9 **CARNEY** (815 D CDO). Upper Peninsula Tel. Co., 49812. Tel. (906) 639-2111.
Exchanges: Carney; Donken; Faithorn; Felch; Fence River; Lake Gogebic; Marenisco; Michigamme Forest; Wallace; Watson.
Personnel: L. G. Matthews, Ch. of Bd.; Calvin Matthews, Pres.; Roy T. Johnson, Exec. V.P.; G. K. Smith, V.P.-Oper.; E. R. Gadda, Jr., V.P.-Gen. Mgr.; C. C. Matthews, Treas.; Judy Zini, Comp.; Dennis Udd, Ch. Engr.; Michael Matthews, Plt. Supt.
Telephone Data: Tot. tels. 2769; Mobile 25.
Key Systems: No. telco-owned 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Purchasing Responsibility: L. G. Matthews, Pres.; E. R. Gadda, Jr., Plt. Supt.
REA Borrower.

CARO (8823 D ADO). Continental Telephone Co. of Mich., (See Pinconning).

13 **CARR** (459 D CDO). Carr Tel. Co., P. O. R. R. #1. 49402. Tel. (616) 898-2200.
Exchanges: Carr.
Personnel: Henry Bogner, Pres.; Mitchel Bogner, Exec. V.P.; O. Bogner, Gen. Mgr.; Ruth Bogner, Treas.; Wilma Bogner, Sec.; Otto Bogner, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 459; Bus. lines 170; Res. ext. 75; Coin 6.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 120 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 12 cond. mi.; Buried wire 100 cond. mi.; Drop wire, pair mi. 2; Pole lines 150 mi.; Tel. toll carrier, 2 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.; 30 rt. mi.
Purchasing Responsibility: O. Bogner, Purch. Agent.
Annual Operating Revenues: 1979, $200,000; 1980, $220,000.
Total Plant Investment: $500,000.
Construction Budgets: 1980, $500,000; 1981, $500,000; 1982, $1,500,000.

CARSON CITY (1706 D CDO). General Tel. Co. of Mich., (See Muskegon).

CASEVILLE (2748 D CDO). General Tel. Co. of Mich., (See Muskegon).

CASS CITY (3998 D CDO). General Tel. Co. of Mich., (See Muskegon).

CASSOPOLIS (4173 D CDO). General Tel. Co. of Mich., (See Muskegon).

CEDAR (2110 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

CEDARVILLE (1644 D). General Tel. Co. of Mich., (See Muskegon).

CENTRAL LAKE (1606 D CDO). General Tel. Co. of Mich., (See Muskegon).

CENTREVILLE (2463 D CDO). General Tel. Co. of Mich., (See Muskegon).

CHAPIN (440 D CDO). Farmers Mutual Telephone Co. of Chapin, (See Elsie).

10 **CHATHAM** (428 D CDO). Chatham Tel. Co., 49816. Tel. (906) 439-5551.
Exchanges: Chatham; Au Train; Sand River; Skandia; Trenary.
Personnel: Lauri E. Ollila, Pres.; Wm. Bucholtz, Gen. Mgr.; M. J. Bell, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1931; Bus. tels. 264; Bus. lines 159; Res. main sta. 1437; Res. ext. 234; Coin 18.
Key Systems: No. telco-owned 6; Total tel. on key sys. 23.
Plant Data: Aerial cable 33 sh. mi.; Buried cable 342 sh. mi.; Open wire, conductor (pairs) 48 mi.; Pole lines 22 mi.; Tel. toll carrier, 119 ch.; 91 rt. mi.; Tel. exch. carrier, 35 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 145 ch.; 71 rt. mi.
Purchasing Responsibility: Wm. Bucholtz, Gen. Mgr.
Total Plant Investment: $2,180,000.
Construction Budgets: 1975, $210,000; 1976, $115,000.

9 **CHESANING** Au Gres Tel. Co., 150 E. Broad St. 48616. Tel. (517) 845-9911. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc., P. O. Box 4065,. Monroe, La. 71203.
Exchanges: Au Gres; Omer.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.
Telephone Data: Tot. tels. 2751; Bus. tels. 423; Bus. lines 244; Res. main sta. 1907; Res. ext. 387; Coin 8.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 61.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 26.
Plant Data: Tel. sta. (or subscriber) carrier 177 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.

5 **CHESANING** (4549 ES CDO). Central Telephone Co., P. O. Box 96. 48616. Tel. (517) 845-9911. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Borculo; Brant; Chesaning; Chippewa Lake; Goodrich; Litchfield; Mecosta; Montrose; Mosherville; New Lothrop; Orleans; Sunfield.
Personnel: Clarke M. Williams, Pres.; Arthur B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 22,291; Bus. tels. 2594; Bus. lines 1478; Res. main sta. 13,878; Res. ext. 5180; Coin 99; Mobile 4.
Data Sets: Co.-owned 37; Sub-owned 8.
Key Systems: No. telco-owned 65; Total tel. on key sys. 432; No. lines to sub-owned key sys. 53.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26; No. telco-owned, betw. 100 & 499 lines 14; Total tel. on lines 441; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 21.
Plant Data: Aerial cable 359 sh. mi.; Buried cable 933 sh. mi.; Aerial in cable 212 cond. mi.; Pole lines 233 mi.; Tel. toll carrier, 804 ch.; Tel. exch. carrier, 918 ch.
Purchasing Responsibility: Clarke, M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $4,646,533.
Total Plant Investment: $17,541,546.

CHESTER (554 D CDO). Drummond Island Tel. Co., (See Carney).

CHIPPEWA LAKE (609 ES CDO). Central Telephone Co., (See Chesaning).

CLAM RIVER (827 D CDO). General Tel. Co. of Mich., (See Muskegon).

11 **CLAYTON** (813 D). Clayton Tel. Co., P. O. Box 146, 3482 State St. 49235. Tel. (517) 445-2111. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Clayton.
Personnel: Roger Morris, Pres.; Robert A. Wilder, Exec. V.P.; Richard E. Clones, V.P.-Oper.; Harold R. Vangundy, Treas.; Carl Ringkuist, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 813; Bus. tels. 57; Res. main sta. 525; Res. ext. 230; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 7.
Plant Data: Buried cable 157 sh. mi.; Open wire, conductor (pairs) 118 mi.; Aerial in cable 40 cond. mi.; Buried wire 93 cond. mi.; Drop wire, pair mi. 24; Tel. exch. carrier, 41 ch.
Annual Operating Revenues: 1979, $152,681; 1980, $215,695.
Total Plant Investment: $1,098,219.
REA Borrower.
Construction Budgets: 1980, $27,100; 1981, $15,500.

CLIFFORD (750 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **CLIMAX** (1281 D CDO). Climax Telephone Co., 112 N. Main St. 49034. Tel. (616) 746-4411.
Exchanges: Climax.
Personnel: John W. Collver, Pres.; Gilbert A. Collver, V.P.-Gen. Mgr.; Mary R. Collver, Treas.
Telephone Data: Tot. tels. 1281; Bus. tels. 177, Bus. lines 82; Res. main sta. 709; Res. ext. 387; Coin 8.
Key Systems: No. telco-owned 8; Total tel. on key sys. 52.
Plant Data: Tel. toll carrier, 23 ch.; 3.5 rt. mi.; Tel. exch. carrier, 37 ch.; 3.5 rt. mi.; Tel. sta. (or subscriber) carrier 82 ch.; 37 rt. mi.
Purchasing Responsibility: Gilbert A. Collver, V.P.-Gen. Mgr.
Annual Operating Revenues: 1978, $175,200; 1979, $195,000.
Total Plant Investment: $750,000.
Construction Budgets: 1979, $50,000; 1980, $35,000; 1981, $350,000.

CLINTON (2685 D CDO). General Tel. Co. of Mich., (See Muskegon).

COLDWATER (12,661 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

COLDWATER LAKE (2631 D CDO). General Tel. Co. of Mich., (See Muskegon).

COLON (2107 D CDO). General Tel. Co. of Mich., (See Muskegon).

COLUMBIAVILLE (4747 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **CONCORD** (1663 D CDO). Concord Tel. Co., Inc., 120 Hanover St. 49237. Tel. (517) 524-8461.
Exchanges: Concord.
Personnel: Kenneth A. Dart, Pres.; Audrey Fisher, Mgr.; Leon A. Densmore, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1663; Bus. tels. 159; Bus. lines 105; Res. main sta. 1108; Res. ext. 392; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 22.
Purchasing Responsibility: Leon A. Densmore, Jr., Plt. Supt.; Audrey Fisher.

CONKLIN (748 D CDO). General Tel. Co. of Mich., (See Muskegon).

CONSTANTINE (2438 D CDO). General Tel. Co. of Mich., (See Muskegon).

COOPERSVILLE (3629 D CDO). General Tel. Co. of Mich., (See Muskegon).

COPEMISH & THOMPSONVILLE (649 D CDO). Mesick Telephone Co., (See Mesick).

COVERT (1753 D CDO). General Tel. Co. of Mich., (See Muskegon).

CRYSTAL (1588 D ADO). Continental Telephone Co. of Mich., (See Pinconning).

DAVISON (14,562 ES ADO TC). General Tel. Co. of Mich., (See Muskegon).

DECATUR (2667 D CDO). General Tel. Co. of Mich., (See Muskegon).

DECKERVILLE (2148 D CDO). General Tel. Co. of Mich., (See Muskegon).

DEER PARK (74 D CDO). Munising Tel. Co., (See Munising).

9 **DEERFIELD** (1328 D ADO). Deerfield Farmers Tel. Co., 132 W. River St. 49238. Tel. (313) 447-3331.
Exchanges: Deerfield; Petersburg.
Personnel: Frank Gerber, Pres.; Larry Bausman, Gen. Mgr., Sec.-Treas.
Telephone Data: Tot. tels. 3447; Bus. tels. 366; Bus. Lines 207; Res. main sta. 1915; Res. ext. 1138; Coin 11.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
Plant Data: Aerial cable 34.71 sh. mi.; Underground cable (duct) 1.7 sh. mi.; Buried cable 51.80 sh. mi.; Open wire, conductor (pairs) 434.22 mi.; Aerial in cable 1958.54 cond. mi.; Underground conduit tr. mi. 1.5; Duct mi. 1.7; Tel. sta. (or subscriber) carrier 43 ch.; 4.5 rt. mi.
Purchasing Responsibility: Larry Bausman, Gen. Mgr.
Annual Operating Revenues: 1979, $520,230; 1980, $599,088.
Total Plant Investment: $1,288,529.

8 **DELTON** (2938 D CDO ADO). Barry County Telephone Co., Box 128. 49046. Tel. (616) 623-2311.
Exchanges: Delton; Lacey; Pine Lake.
Personnel: W. C. Smith, Pres.; Lawrence Crandall, Gen. Mgr.
Telephone Data: Tot. tels. 5694; Bus. tels. 495; Bus. lines 214; Res. main sta. 3509; Res. ext. 1676; Coin 14.
Key Systems: No. telco-owned 12; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 92.
Plant Data: Aerial cable 39.24 sh. mi.; Buried cable 354.07 sh. mi.; Open wire, conductor (pairs) 53.64 mi.; Aerial in cable 39.24 cond. mi.; Buried wire 52.78 cond. mi.
Purchasing Responsibility: Lawrence Crandall.
Annual Operating Revenues: 1980, $917,000.
Total Plant Investment: $4,975,000.
REA Borrower.

10 **DELTON** Banfield Telephone Co., Box 128. 49046. Tel. (616) 623-2311. (Does not serve this city.)

Exchanges: Banfield.
Personnel: W. C. Smith, Pres.; Lawrence Crandall, Gen. Mgr.
Telephone Data: Tot. tels. 1550; Bus. tels. 67; Bus. lines 37; Res. main sta. 981; Res. ext. 500; Coin 2.
Purchasing Responsibility: Lawrence Crandall.
Annual Operating Revenues: 1980, $234,000.
Total Plant Investment: $1,425,000.
REA Borrower.

DETOUR (723 D CDO). General Tel. Co. of Mich., (See Muskegon).

DEWITT (5047 D CDO). General Tel. Co. of Mich., (See Muskegon).

DONKEN (301 D CDO). Upper Peninsula Tel. Co., (See Carney).

DOWAGIAC (9266 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

DRENTHE (500 D CDO). Drenthe Tel. Co., (See Zeeland).

DRUMMOND ISLAND (551 D CDO). Drummond Island Tel. Co., (See Carney).

DRYDEN (1726 D CDO). General Tel. Co. of Mich., (See Muskegon).

DUNDEE (3135 D CDO). General Tel. Co. of Mich., (See Muskegon).

DURAND (5982 D CDO). General Tel. Co. of Mich., (See Muskegon).

EASTPORT (871 D CDO). General Tel. Co. of Mich., (See Muskegon).

ECKERMAN (161 D CDO). Munising Tel. Co., (See Munising).

EDMORE (1791 D CDO). General Tel. Co. of Mich., (See Muskegon).

EDWARDSBURG (5020 D CDO). General Tel. Co. of Mich., (See Muskegon).

ELKTON (1255 D CDO). General Tel. Co. of Mich., (See Muskegon).

ELLSWORTH (556 D CDO). General Tel. Co. of Mich., (See Muskegon).

ELMIRA (499 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

ELSIE (1691 D CDO). General Tel. Co. of Mich., (See Muskegon).

13 **ELSIE** Farmers Mutual Telephone Co. of Chapin, Rt. 2. 48831. (Does not serve this city.)
Exchanges: Chapin.
Personnel: Floyd George, Sr., Pres.; Gale W. Somers, Sec.-Mgr.
Telephone Data: Tot. tels. 440; Bus. lines 175; Res. main sta. 444; Res. ext. 106.
Key Systems: No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 38 sh. mi.; Open wire, conductor (pairs) 14 mi.; Aerial in cable 1050 cond. mi.; Pole lines 80 mi.; Tel. toll carrier, 2 ch.
Purchasing Responsibility: Gale W. Somers, Sec.-Mgr.

EMMETT (753 D CDO). General Tel. Co. of Mich., (See Muskegon).

EMPIRE (506 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

ERIE (2973 D CDO). General Tel. Co. of Mich., (See Muskegon).

EWEN (384 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

FAIRVIEW (1647 D CDO). General Tel. Co. of Mich., (See Muskegon).

FAITHORN (87 D CDO). Upper Peninsula Tel. Co., (See Carney).

FALMOUTH (503 D 59 ES CDO). Kingsley Telephone Co., (See Kingsley).

FELCH (510 D CDO). Upper Peninsula Tel. Co., (See Carney).

FENCE RIVER (41 D CDO). Upper Peninsula Tel. Co., (See Carney).

FENNVILLE (1847 D CDO). General Tel. Co. of Mich., (See Muskegon).

FENWICK (292 D CDO). General Tel. Co. of Mich., (See Muskegon).

FITCHBURG (276 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

FOSTORIA (854 D CDO). Wolverine Tel. Co., (See Millington).

FOWLER-PEWAMO (1484 ES CDO). General Tel. Co. of Mich., (See Muskegon).

FRONTIER (565 D CDO). Camden Telephone Co., (See Camden).

FRUITPORT (2302 D CDO). General Tel. Co. of Mich., (See Muskegon).

GAINES (1265 D CDO). General Tel. Co. of Mich., (See Muskegon).

GANGES (797 D CDO). General Tel. Co. of Mich., (See Muskegon).

GARDEN (971 D CDO). General Tel. Co. of Mich., (See Muskegon).

GAYLORD (9906 D CDO). General Tel. Co. of Mich., (See Muskegon).

GLEN ARBOR (1981 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

GLENN (676 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

GLENNIE (786 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

GOBLES (2650 D CDO). General Tel. Co. of Mich., (See Muskegon).

GOLDEN LAKE (55 D CDO). Midway Telephone Co., (See Watton).

GOODELLS (629 D CDO). General Tel. Co. of Mich., (See Muskegon).

GOODRICH (2327 ES CDO). Central Telephone Co., (See Chesaning).

GRACE HARBOR (60 D CDO). Drummond Island Tel. Co., (See Carney).

GRAND JUNCTION (786 D CDO). General Tel. Co. of Mich., (See Muskegon).

GRAND LEDGE (12,542 D CDO). General Tel. Co. of Mich., (See Muskegon).

GRASS LAKE (3318 D CDO). General Tel. Co. of Mich., (See Muskegon).

GRAYLING (6675 D CDO). General Tel. Co. of Mich., (See Muskegon).

GREGORY (1365 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

GULLIVER (450 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **HADLEY** (1577 ES CDO). Hadley Telephone Co., Inc., 4640 Pratt Rd. 48440. Tel. (313) 797-4211. Affiliation: Century Telephone Enterprises, Inc., P. O. Box 4065, Monroe, La. 71203.
Exchanges: Hadley.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.
Telephone Data: Tot. tels. 1577; Bus. tels. 118; Bus. lines 74; Res. main sta. 906; Res. ext. 550; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 5.
Plant Data: Buried cable 126.4 sh. mi.; Aerial in cable 3.81 cond. mi.; Buried wire 4.2 cond. mi.; Drop wire, pair mi. 40; Pole lines 1.5 mi.; Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $366,099.
Total Plant Investment: $1,347,143.
REA Borrower.

HALE (1595 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

HAMILTON (2693 D CDO). General Tel. Co. of Mich., (See Muskegon).

HANOVER HORTON (2190 D CDO). Southern Telephone Co., (See Brooklyn).

HARBOR BEACH (2626 D CDO). General Tel. Co. of Mich., (See Muskegon).

HARRISVILLE (1624 D CDO). General Tel. Co. of Mich., (See Muskegon).

HART (4784 D CDO). General Tel. Co. of Mich., (See Muskegon).

HARTFORD (3880 D CDO). General Tel. Co. of Mich., (See Muskegon).

HEMLOCK (4049 D CDO). General Tel. Co. of Mich., (See Muskegon).

HESPERIA (2046 D CDO). General Tel. Co. of Mich., (See Muskegon).

HIAWATHA (329 D CDO). Munising Tel. Co., (See Munising).

HICKORY CORNERS (1848 D CDO). Hickory Telephone Co., (See Augusta).

HIGGINS LAKE (2965 D CDO). General Tel. Co. of Mich., (See Muskegon).

HILLMAN (1752 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOLTON (1549 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOMER (2373 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

HONOR (977 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

HOPE (2080 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

HOUGHTON LAKE (7030 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOWARD CITY (2001 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOXEYVILLE (302 D 1 CDO). Northern Telephone Co., (See Mesick).

HUBBARD LAKE (1808 D CDO). General Tel. Co. of Mich., (See Muskegon).

HUBBARDSTON (434 D CDO). General Tel. Co. of Mich., (See Muskegon).

HUDSON (2537 D CDO). General Tel. Co. of Mich., (See Muskegon).

HULBERT (108 D CDO). Munising Tel. Co., (See Munising).

IDA (2317 D CDO). General Tel. Co. of Mich., (See Muskegon).

IMLAY CITY (5545 D CDO). General Tel. Co. of Mich., (See Muskegon).

ITHACA (3939 D CDO). General Tel. Co. of Mich., (See Muskegon).

JEDDO (1472 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **KALEVA** (625 D CDO). Kaleva Tel. Co., 9281 Osmo St. 49645. Tel. (616) 362-3111.
Exchanges: Brethern; Kaleva; Wellston.
Personnel: Harry L. Cribbs, Pres. & Mgr.; Candace Cribbs, 1st V.P.; Carla Cribbs, 2nd V.P.; Charmon M. Cribbs, Sec.-Treas.; J. Plumer, Outside Plt. Mgr.; L. P. Brach, Plt. Supt.
Telephone Data: Tot. tels. 1351; Bus. tels. 163; Bus. lines 159; Res. main sta. 1182; Res. ext. 322; Coin 6.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 105 sh. mi.; Aerial in cable 650 cond. mi.; Buried wire 300 cond. mi.; Pole lines 25 mi.; Tel. toll carrier, 96 ch.; 88 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 20 rt. mi.
Purchasing Responsibility: Harry L. Cribbs, Gen. Mgr. & Pres.
Annual Operating Revenues: 1978, $291,405; 1979, $341,394.
Total Plant Investment: $1,233,455.
Construction Budgets: 1979, $146,000; 1980, $97,000; 1981, $73,000.

KINDE (1059 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

10 **KINGSLEY** (1508 D 237 ES CDO). Kingsley Telephone Co., 110 W. Main. 49649. Tel. (616) 263-5231.
Exchanges: Falmouth; Kingsley.
Personnel: Eva C. Nickerson, Ch. of Bd. & Pres.; Ruvert Vandermuelen, Vice Pres.; Sterling G. Nickerson, V.P.-Gen. Mgr.; Tony Rodes, Treas.; Donaldine Nickerson, Sec.; Donald Rodes, Plt. Supt.
Telephone Data: Tot. tels. 2337; Bus. tels. 298; Bus. lines 174; Res. main sta. 1456; Res. ext. 570; Coin 13.
Key Systems: No. telco-owned 16; Total tel. on key sys. 58.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 240 sh. mi.; Pole lines 18 mi.; Tel. toll carrier, 108 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 360 ch.; 25 rt. mi.
Purchasing Responsibility: Eva C. Nickerson, Pres. & Ch. of Bd.
Annual Operating Revenues: 1979, $410,566; 1980, $426,600.
Total Plant Investment: $2,452,000.
REA Borrower.

KINGSTON (1075 D CDO). General Tel. Co. of Mich., (See Muskegon).

KINROSS (1024 D CDO). General Tel. Co. of Mich., (See Muskegon).

LACEY (885 D CDO). Barry County Telephone Co., (See Delton).

LACHINE (1612 D CDO). General Tel. Co. of Mich., (See Muskegon).

LACOTA (336 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

LAINGSBURG (2643 D CDO). General Tel. Co. of Mich., (See Muskegon).

LAKE ANN (1670 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

LAKE CITY (2911 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

LAKE GOGEBIC (131 D). Upper Peninsula Tel. Co., (See Carney).

LAKE OF THE NORTH EXCH. (356 D CDO). Alba Tel. Co., (See Alba).

LAKEVIEW (2290 D CDO). General Tel. Co. of Mich., (See Muskegon).

LAMBERTVILLE (9781 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

L'ANSE (2723 D CDO). General Tel. Co. of Mich., (See Muskegon).

LAWRENCE (2028 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

LAWTON (2666 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **LENNON** (1845 D). Lennon Tel. Co., 11908 Main St. 48449. Tel. (313) 621-3301.
Exchanges: Lennon.
Personnel: D. Roska, Pres.
Telephone Data: Tot. tels. 1845; Bus. tels. 53; Bus. lines 50; Res. main sta. 1326; Res. ext. 519; Coin 7.
Key Systems: No. telco-owned 2.

LEVERING (944 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

LEWISTON (2626 D CDO). General Tel. Co. of Mich., (See Muskegon).

LINCOLN (2398 D CDO). General Tel. Co. of Mich., (See Muskegon).

LINDEN (4684 D CDO). General Tel. Co. of Mich., (See Muskegon).

LITCHFIELD (1783 ES CDO). Central Telephone Co., (See Chesaning).

LONG LAKE (2329 D CDO). General Tel. Co. of Mich., (See Muskegon).

LOST PENISULA (81 D). General Tel. Co. of Mich., (See Muskegon).

LUDINGTON (11,907 D CDO). General Tel. Co. of Mich., (See Muskegon).

LUPTON (1214 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

MCBRIDE (542 D CDO). General Tel. Co. of Mich., (See Muskegon).

MANISTIQUE (4065 D CDO). General Tel. Co. of Mich., (See Muskegon).

MAPLE RAPIDS (818 D CDO). General Tel. Co. of Mich., (See Muskegon).

MARCELLUS (2093 D CDO). General Tel. Co. of Mich., (See Muskegon).

MARENISCO (227 D CDO). Upper Peninsula Tel. Co., (See Carney).

MARLETTE (3641 D ADO). Continental Telephone Co. of Mich., (See Pinconning).

MASS (595 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

MATTAWAN (3250 D CDO). General Tel. Co. of Mich., (See Muskegon).

MAYBEE (1979 D CDO). General Tel. Co. of Mich., (See Muskegon).

MECOSTA (2366 ES CDO). Central Telephone Co., (See Chesaning).

MEMPHIS (1639 D CDO). General Tel. Co. of Mich., (See Muskegon).

MENDON (1907 D CDO). General Tel. Co. of Mich., (See Muskegon).

MERRILL (1978 D CDO). General Tel. Co. of Mich., (See Muskegon).

MERRITT (494 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

10 **MESICK** (874 D CDO). Mesick Telephone Co., 49668. Tel. (616) 885-1000. Affiliation: National Communications Systems, Inc., 130 W. Broad St., Chesaning, Mich. 48616.
Exchanges: Buckley; Copemish & Thompsonville; Mesick.
Personnel: Victor Shapley, Pres.; James R. Hoogesteger, Exec. V.P.; Kenneth V. Shapley, V.P.-Oper. & Treas.; David Boverhof, Comp.; Edith H. Franke, Sec.; Wendell R. Wilcox, Ch. Engr.; D. Michael Maxwell, Plt. Supt.
Telephone Data: Tot. tels. 1998; Bus. tels. 295; Res. main sta. 1379; Res. ext. 304; Coin 20.
Purchasing Responsibility: James R. Hoogesteger, V.P.-Gen. Mgr. & Ch. Engr.
Construction Budgets: 1979, $3,900,000.

10 **MESICK** Northern Telephone Co., 49668. Tel. (616) 885-1400. (Does not serve this city.) Affiliation: National Communications Systems, Inc., 130 W. Broad St., Chesaning 48616.
Exchanges: Hoxeyville; South Boardman.
Personnel: Victor Shapley, Ch. of Bd., Pres. & Treas.; Kenneth V. Shapley, V.P.-Oper.; David Boverhof, Comp.; Edith H. Franke, Sec.; Wendall R. Wilcox, Ch. Engr.; D. Michael Maxwell, Plt. Supt.
Telephone Data: Tot. tels. 1015; Bus. tels. 148; Res. main sta. 712; Res. ext. 148; Coin 9.
Key Systems: No. telco-owned 5.
Plant Data: Buried wire 650 cond. mi.; Pole lines 10 mi.; Tel. exch. carrier, 8 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.
Purchasing Responsibility: Victor Shapley, Pres., National Communications Systems, Inc., 130 W. Broad St., Chesaning, Mich. 48616.
Total Plant Investment: $800,000.
Construction Budgets: 1979, $1,900,000.

METAMORA (1554 D CDO). General Tel. Co. of Mich., (See Muskegon).

MICHIGAMME FOREST (53 D CDO). Upper Peninsula Tel. Co., (See Carney).

MIDDLETON (1016 D CDO). General Tel. Co. of Mich., (See Muskegon).

MILFORD-WHITE LAKE (11,639 D 12,890 ES CDO). General Tel. Co. of Mich., (See Muskegon).

7 **MILLINGTON** (4630 D ADO). Wolverine Tel. Co., 4718 Main. 48746. Tel. (517) 871-4522.
Exchanges: Fostoria; Millington; Munger; Sanford.
Personnel: A. H. Nickless, Pres. & Gen. Mgr.; Helen Nickless, Sec.-Treas.; Robt. V. McPherson, Plt. Supt.
Telephone Data: Tot. tels. 9335; Bus. tels. 822; Res. main sta. 5765; Res. ext. 2712; Mobile 13.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6.
Purchasing Responsibility: A. H. Nickless, Pres.; Robt. V. McPherson, Plt. Mgr.; Eugene Newell, Off. Mgr.
Annual Operating Revenues: 1979, $1,657,000; 1980, $1,720,000.
Total Plant Investment: $4,825,000
REA Borrower.
Construction Budgets: 1980, $475,000; 1981, $3,000,000; 1982, $4,000,000.

MINDEN CITY (1270 D CDO). General Tel. Co. of Mich., (See Muskegon).

MIO (2390 D CDO). General Tel. Co. of Mich., (See Muskegon).

MONTGOMERY (422 D CDO). Camden Telephone Co., (See Camden).

MONTROSE (4735 ES CDO). Central Telephone Co., (See Chesaning).

MOORESTOWN (401 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

9 **MORENCI** (2576 D ADO). The Morenci Home Telephone Co., 114-118 Orchard St. 49256. Tel. (517) 458-2441.
Exchanges: Morenci.
Personnel: Charles Stark, Pres.; Russell E. Nesthammer, Exec. V.P. & Sec.; D. F. Grothe, Treas.; Raymond Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 2576; Bus. tels. 496; Res. main sta. 1516; Res. ext. 556; Coin 8.
Key Systems: No. telco-owned 14; Total tel. on key sys. 124.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 46.
Plant Data: Open wire, conductor (pairs) 153.50 mi.; Aerial in cable 931.20 cond. mi.; Underground wire (duct) 564.46 cond. mi.; Buried wire 3544.45 cond. mi.; Pole lines 72 mi.; Duct mi. 2.5; Tel. sta. (or subscriber) carrier 77 ch.; 220 rt. mi.
Purchasing Responsibility: Merlyn Spencer, Jr., Mgr.
Annual Operating Revenues: 1978, $455,349; 1979, $486,691.
Total Plant Investment: $2,031,407.
REA Borrower.
Construction Budgets: 1979, $325,200; 1980, $963,900; 1981, $523,500.

MOSHERVILLE (273 ES CDO). Central Telephone Co., (See Chesaning).

MT. PLEASANT (21,636 ES CDO). General Tel. Co. of Mich., (See Muskegon).

MUIR (1327 D CDO). General Tel. Co. of Mich., (See Muskegon).

MUNGER (800 D CDO). Wolverine Tel. Co., (See Millington).

9 **MUNISING** (2464 D 551 ES ADO). Munising Tel. Co., 108 W. Superior St. 49862. Tel. (906) 387-9911.
Exchanges: Deer Park; Eckerman; Hiawatha; Hulbert; Munising; Paradise; Seney; Shingleton.
Personnel: W. J. Tidd, Ch. of Bd., Pres. & Gen. Mgr.; Richard Nebel, Vice Pres.; Charles Nebel, Vice Pres.; Alene D. Nebel, Treas.; Richard W. Nebel, Asst. Treas.; Robert A. Grooms, Accountant; Myrtle Tidd, Sec.; Ed Mattson, COE Supt.; Ed Cadwell, Plt. Supt.
Telephone Data: Tot. tels. 4334; Bus. tels. 1130; Bus. lines 535; Res. main sta. 2574; Res. ext. 630; Coin 54; Mobile 19.
Data Sets: Co.-owned 1; Sub-owned 5.
Key Systems: No. telco-owned 47; Total tel. on key sys. 319.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 75; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 118.
Plant Data: Aerial cable 9.33 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 441.03 sh. mi.; Buried wire 180.56 cond. mi.; Duct mi. 12; Tel. toll carrier, 89 ch.; 98 rt. mi.; Tel. exch. carrier, 80 ch.; 38 rt. mi.; Tel. sta. (or subscriber) carrier 154 ch., 60 rt. mi.; Microwave "hops" 3; Microwave 1224 ch. mi.
Purchasing Responsibility: Wm. J. Tidd, Pres.; Ed Cadwell, Plt. Supt.; Robert Grooms, Acct.; Edwin Mattson, COE Supt.; Myrtle Tidd, Comm. Off. Supv.
Annual Operating Revenues: 1979, $1,003,351; 1980, $1,715,018.
Total Plant Investment: $5,925,774.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $150,000; 1982, $150,000.

MUNITH (991 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

1 **MUSKEGON** (89,118 ES ADO TC). General Tel. Co. of Mich., 455 E. Ellis Rd. 49443. Tel. (616) 798-5411. Affiliation: General Telephone & Electronics Corporation.
Exchanges: Adrian; Alden; Allegan; Alma; Almont; Alpena; Ashley; Atlanta; Avoca; Bancroft; Bangor; Barryton; Bath; Bellaire; Blissfield; Breckenridge; Britton; Bronson; Brown City; Burr Oak; Capac; Carson City; Caseville; Cass City; Cassopolis; Cedarville; Central Lake; Centreville; Clam River; Clifford; Clinton; Coldwater; Coldwater Lake; Colon; Columbiaville; Conklin; Constantine; Coopersville; Covert; Davison; Decatur; Deckerville; Detour; DeWitt; Dowagiac; Dryden; Dundee; Durand; Eastport; Edmore; Edwardsburg; Elkton; Ellsworth; Elsie; Emmett; Erie; Fairview; Fennville; Fenwick; Fowler-Pewamo; Fruitport; Gaines; Ganges; Garden; Gaylord; Gobles; Goodells; Grand Ledge; Grand Junction; Grass Lake; Grayling; Gulliver; Hamilton; Harbor Beach; Harrisville; Hart; Hartford; Hemlock; Hesperia; Higgins Lake; Hillman; Holton; Houghton Lake; Howard City; Hubbard Lake; Hubbardston; Hudson; Ida; Imlay City; Ithaca; Jeddo; Kingston; Kinross; Lachine; Laingsburg; Lakeview; L'Anse; Lawton; Lewiston; Lincoln; Linden; Long Lake; Lost Peninsula; Ludington; McBride; Manistique; Maple Rapids; Marcellus; Mattawan; Maybee; Memphis; Mendon; Merrill; Metamora; Middleton; Milford-White Lake; Minden City; Mio; Mt. Pleasant; Muir; Muskegon; North Brnch.; Onaway; Ortonville; Ossineke; Otisville; Ovid; Owosso; Palo; Paw Paw; Pentwater; Pickford; Pompeii; Posen; Quincy; Rankin; Ravenna; Reading; Remus; Richmond; Riverdale; Rogers City; Rosstommon; Rudyard; St. Johns; St. Louis; Saline; Saugatuck; Schoolcraft; Shelby; Shepherd; Sheridan; Sidney; Sister Lakes; Six Lakes; Smiths Creek; South Haven; Stanton; Stanwood; Sturgis; Swartz Creek; Tecumseh; Temperance; Three Rivers; Tipton; Torch River; Twin Lake; Union; Union City; Vandalia; Vanderbilt; Vestaburg; Weidman; Whitehall; White Pigeon; Williamston; Woodland; Yale.
Personnel: D. G. Prigmore, Pres.; J. M. Whalen, V.P.-Mktg. & Customer Service; B. F. Robinson, V.P.-Network Engr. & Construction; R. L. Grandstaff, V.P.-Personnel; D. Gibbs, V.P.-Rev. Req.; T. S. Parker, Vice Pres. & Controller; D. R. Beatty, Sec.-Treas.; J. R. Plaisier & T. C. Krueger, Asst. Sec. & Asst. Treas.
Telephone Data: Tot. tels. 724,455; Bus. tels. 96,765; Bus. lines 51,094; Res. main sta. 388,896; Res. ext. 184,136; Coin 5141; Mobile 152.
Data Sets: Co.-owned 317.
Key Systems: No. telco-owned 9973; Total tel. on key sys. 50,019; No. lines to sub-owned key sys. 324.
PBX's, PABX's: No. telco-owned, below 100 lines 604; Total tel. on lines 18,232; No. telco-owned, betw. 100 & 499 lines 203; Total tel. on lines 30,450; No. telco-owned, 500 lines and above 5; Total tel. on lines 7948; No. sub-owned PABX's 71; No. trunks serv. sub-owned PABX's 568; No. of phones on sub-owned PABX's 2130.
Plant Data: Aerial cable 10,447 sh. mi.; Underground cable (duct) 619 sh. mi.; Buried cable 27,947 sh. mi.; Open wire, conductor (pairs) 6114 mi.; Aerial in cable 1,668,001 cond. mi.; Underground wire (duct) 596,507 cond. mi.; Buried wire 1,703,744 cond. mi.; Pole lines 6372 mi.; Underground conduit tr. mi. 250; Duct mi. 1713; Tel. sta. (or subscriber) carrier 14,832 ch.; Microwave "hops" 24; Microwave 427,184 ch. mi.
Purchasing Responsibility: O. J. Stevens, Dir. Supply & Transportation.
Annual Operating Revenues: 1979, $194,577,865; 1980, $206,433,356.
Total Plant Investment: $563,911,541.
Construction Budgets: 1980, $92,668,000; 1981, $88,198,000; 1982, $108,174,000.

NEW LOTHROP (1200 ES CDO). Central Telephone Co., (See Chesaning).

NEWPORT (4854 D ADO). Continental Telephone Co. of Mich., (See Pinconning).

NORTH ADAMS (1225 D CDO). Southern Telephone Co., (See Brooklyn).

NORTH BRNCH. (2522 D CDO). General Tel. Co. of Mich., (See Muskegon).

12 **OLD MISSION** (683 D). Peninsula Tel. Co., Rt. 1. 49673.
Exchanges: Old Mission.
Personnel: J. Solomonson, Mgr.
Telephone Data: Tot. tels. 683.

OMER (549 ES CDO). Au Gres Tel. Co., (See Chesaning).

ONAWAY (3215 D CDO). General Tel. Co. of Mich., (See Muskegon).

ONONDAGA (1122 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ONSTED (3149 D CDO). Southern Telephone Co., (See Brooklyn).

8 **ONTONAGON** (2505 D ADO). Ontonagon County Telephone Co., 618 River St. 49953. Tel. (906) 884-9911.
Exchanges: Bruce Crossing; Ewen; Mass; Ontonagon; Rockland; White Pine.
Personnel: L. W. Reynolds, Jr., Pres. & Gen. Mgr.; F. L. Crooker, Exec. V.P.; U. S. Reynolds, Treas.; G. T. Reynolds, Sec.; L. R. Padden, Plt. Supt.
Telephone Data: Tot. tels. 5287; Bus. tels. 932; Bus. lines 508; Res. main sta. 2931; Res. ext. 839; Coin 54.
Data Sets: Co.-owned 5; Sub-owned 3.
Key Systems: No. telco-owned 46; Total tel. on key sys. 350; No. lines to sub-owned key sys. 221.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 153; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 378.
Plant Data: Underground cable (duct) 1.7 sh. mi.; Buried cable 606.7 sh. mi.; Aerial in cable 333 cond. mi.; Buried wire 166.1 cond. mi.; Tel. toll carrier, 98 ch.; 12,326 rt. mi.; Tel. exch. carrier, 34 ch.; 536 rt. mi.; Tel. sta. (or subscriber) carrier 78 ch.
Purchasing Responsibility: L. W. Reynolds, Jr., Mgr.
Annual Operating Revenues: 1979, $930,000; 1980, $1,064,000.
Total Plant Investment: $4,687,104.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $100,000; 1982, $100,000.

ORLEANS (802 ES CDO). Central Telephone Co., (See Chesaning).

ORTONVILLE (4745 D CDO). General Tel. Co. of Mich., (See Muskegon).

OSSINEKE (1819 D CDO). General Tel. Co. of Mich., (See Muskegon).

OTISVILLE (2424 D CDO). General Tel. Co. of Mich., (See Muskegon).

OVID (2364 D CDO). General Tel. Co. of Mich., (See Muskegon).

OWOSSO (24,300 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

PALO (493 D CDO). General Tel. Co. of Mich., (See Muskegon).

PARADISE (278 D CDO). Munising Tel. Co., (See Munising).

PARMA (2543 D). Mid-Michigan Telephone Corporation, (See Stockbridge).

PAW PAW (6712 D CDO). General Tel. Co. of Mich., (See Muskegon).

PENTWATER (1917 D CDO). General Tel. Co. of Mich., (See Muskegon).

8 **PERRY** (3244 D CDO ADO). Shiawasee Tel. Co., 129 S. Main. 48872. Tel. (517) 625-3131.
Exchanges: Perry; Bell Oak; Shaftsburg.
Personnel: Marshall C. Spalding, Ch. of Bd. & Pres.; W. C. Schmidt, Gen. Mgr.
Telephone Data: Tot. tels. 5215; Bus. tels. 543; Bus. lines 302; Res. main sta. 2950; Res. ext. 1708; Coin 14.
Key Systems: No. telco-owned 16; Total tel. on key sys. 60; No. lines to sub-owned key sys. 35.
Plant Data: Aerial cable 68 sh. mi.; Buried cable 317 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 8324 cond. mi.; Buried wire 12,910 cond. mi.; Pole lines 42 mi.; Tel. toll carrier, 71 ch.; 11.4 rt. mi.; Tel. sta. (or subscriber) carrier 82 ch.; 50 rt. mi.
Purchasing Responsibility: Wm. G. Schmidt, Gen. Mgr.
Annual Operating Revenues: 1976, $730,000; 1977, $798,000.
Total Plant Investment: $3,301,000.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $100,000; 1979, $100,000.

PETERSBURG (2119 D CDO). Deerfield Farmers Tel. Co., (See Deerfield).

PICKFORD (1181 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **PIGEON** (1982 D CDO). Pigeon Telephone Co., 7585 W. Pigeon Rd. 48755. Tel. (517) 453-3321.
Exchanges: Pigeon.
Personnel: Willis M. Hengy, Ch. of Bd. & Pres.; John E. Eichler, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 1982; Bus. tels. 622; Bus. lines 281; Res. main sta. 938; Res. ext. 414; Coin 7.
Key Systems: No. telco-owned 32; Total tel. on key sys. 81; No. lines to sub-owned key sys. 74.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 66.
Purchasing Responsibility: Willis M. Hengy, Pres.
Annual Operating Revenues: 1979, $638,720; 1980, $720,000.
Total Plant Investment: $2,100,000.
REA Borrower.
Construction Budgets: 1980, $175,000; 1981, $150,000; 1982, $200,000.

3 **PINCONNING** (4641 D ADO). Continental Telephone Co. of Mich., 4399 N. Huron Rd. 48650. Tel. (517) 879-4850. Operating HQ: Sycamore, Ill. Affiliation: Continental Telephone Corporation.
Exchanges: Alanson; Bear Lake; Boyne Falls; Brutus; Caro; Cedar; Crystal; Elmira; Empire; Glen Arbor; Glennie; Hale; Honor; Hope; Kinde; Lake Ann; Lake City; Levering; Mariette; Merritt; Moorestown; Newport; Pinconning; Port Austin; Port Hope; Sand Lake Hts.; Sixty Lakes; Suttons Bay; Vickeryville; Whittemore.
Personnel: Charles M. Rexroat, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Marvin L. Hausner, Vice Pres.; Robert D. Alton, Vice Pres.; John F. McCurn, Vice Pres. & Div. Customer Service Mgr.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; P. G. Stewart, Div. Network Design Mgr.; Stephen P. Welsh, Div. Network Service Mgr.
Telephone Data: Tot. tels. 53,515; Bus. tels. 4180; Res. main sta. 30,263; Res. ext. 19,072; Coin 265.
Key Systems: No. telco-owned 487.
PBX's, PABX's: No. telco-owned, below 100 lines 37; Total tel. on lines 272; No. telco-owned, betw. 100 & 499 lines 10.
Plant Data: Aerial cable 814 sh. mi.; Underground cable (duct) 14 sh. mi.; Buried cable 2203 sh. mi.; Open wire, conductor (pairs) 2615 mi.; Aerial in cable 45,565 cond. mi.; Underground wire (duct) 6718 cond. mi.; Pole lines 450 mi.; Underground conduit tr. mi. 6; Duct mi. 23; Tel. toll carrier, 2249 ch.; Tel. sta. (or subscriber) carrier 4694 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307 Wentzville, Mo. 63385.
Total Plant Investment: $53,499,000.
Construction Budgets: 1980, $8,300,000; 1981, $6,690,000.

PINE LAKE (1871 D CDO). Barry County Telephone Co., (See Delton).

PITTSFORD-OSSEO (2064 D CDO). Camden Telephone Co., (See Camden).

POMPEII (590 D CDO). General Tel. Co. of Mich., (See Muskegon).

PORT AUSTIN (1622 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

PORT HOPE (920 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

POSEN (935 D CDO). General Tel. Co. of Mich., (See Muskegon).

PRATTVILLE (261 D CDO). Camden Telephone Co., (See Camden).

PRESCOTT (2587 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

PULLMAN (1065 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

QUINCY (2945 D CDO). General Tel. Co. of Mich., (See Muskegon).

RANKIN (3886 D CDO). General Tel. Co. of Mich., (See Muskegon).

RANSOM (635 D CDO). Camden Telephone Co., (See Camden).

RAVENNA (2135 D CDO). General Tel. Co. of Mich., (See Muskegon).

READING (1536 D CDO). General Tel. Co. of Mich., (See Muskegon).

REMUS (919 D CDO). General Tel. Co. of Mich., (See Muskegon).

REXTON (108 D CDO). Drummond Island Tel. Co., (See Carney).

RICHMOND (5557 D CDO). General Tel. Co. of Mich., (See Muskegon).

RIVERDALE (1191 D CDO). General Tel. Co. of Mich., (See Muskegon).

RIVES (1760 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ROCKLAND (198 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

ROGERS CITY (4198 D CDO). General Tel. Co. of Mich., (See Muskegon).

ROSCOMMON (2654 D CDO). General Tel. Co. of Mich., (See Muskegon).

ROSE CITY (1474 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

RUDYARD (802 D CDO). General Tel. Co. of Mich., (See Muskegon).

ST. JAMES (147 D). Island Tel. Co., (See Beaver Island).

ST. JOHNS (8564 D CDO). General Tel. Co. of Mich., (See Muskegon).

ST. LOUIS (3835 D CDO). General Tel. Co. of Mich., (See Muskegon).

SALINE (9558 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **SAND CREEK** (1297 D 203 ES CDO). Sand Creek Tel. Co., 49279. Tel. (313) 436-3130.
Exchanges: Sand Creek.
Personnel: Geo. W. Kunze, Ch. of Bd. & Gen. Mgr.; Ray E. Clapper, Pres.; Ardith Hinsdale, Treas.; Neil G. Pearcy, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1500; Bus. tels. 193; Bus. lines 67; Res. main sta. 909; Res. ext. 395; Coin 3.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 76.
Plant Data: Aerial cable 63 sh. mi.; Buried cable 38 sh. mi.; Open wire, conductor (pairs) 44 mi.; Aerial in cable 80 cond. mi.; Buried wire 8 cond. mi.; Drop wire, pair mi. 24; Pole lines 157 mi.; Tel. sta. (or subscriber) carrier 32 ch.; 12 rt. mi.
Purchasing Responsibility: Neil G. Pearcy, Plt. Supt.
Annual Operating Revenues: 1979, $250,000; 1980, $254,000.
Construction Budgets: 1980, $33,000; 1981, $45,000; 1982, $45,000.

SAND LAKE HTS. (651 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

SAND RIVER (79 D CDO). Chatham Tel. Co., (See Chatham).

SANFORD (3051 D ADO). Wolverine Tel. Co., (See Millington).

SAUGATUCK (3298 D CDO). General Tel. Co. of Mich., (See Muskegon).

SCHOOLCRAFT (2247 D CDO). General Tel. Co. of Mich., (See Muskegon).

SCOTT POINT (14 D CDO). Drummond Island Tel. Co., (See Carney).

SENEY (98 D CDO). Munising Tel. Co., (See Munising).

SHAFTSBURG (1286 D CDO). Shiawasee Tel. Co., (See Perry).

SHELBY (3953 D CDO). General Tel. Co. of Mich., (See Muskegon).

SHEPHERD (2248 D CDO). General Tel. Co. of Mich., (See Muskegon).

SHERIDAN (1149 D CDO). General Tel. Co. of Mich., (See Muskegon).

SHINGLETON (271 D CDO). Munising Tel. Co., (See Munising).

SIDNEY (505 D CDO). General Tel. Co. of Mich., (See Muskegon).

SISTER LAKES (2010 D CDO). General Tel. Co. of Mich., (See Muskegon).

SIX LAKES (931 D CDO). General Tel. Co. of Mich., (See Muskegon).

SIXTY LAKES (1290 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

SKANDIA (394 D CDO). Chatham Tel. Co., (See Chatham).

SMITHS CREEK (2010 D CDO). General Tel. Co. of Mich., (See Muskegon).

SOUTH BOARDMAN (713 D 1 CDO). Northern Telephone Co., (See Mesick).

SOUTH HAVEN (9838 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

10 **SPRINGPORT** (1672 D 446 ES CDO). Springport Tel. Co., 137 Main St. 49284. Tel. (517) 857-3100.
Exchanges: Springport.
Personnel: John Hammond, Pres.; William Hammond, Vice Pres.; Ira Hammond, Mgr.
Telephone Data: Tot. tels. 1678; Bus. tels. 184; Bus. lines 96; Res. main sta. 918; Res. ext. 570; Coin 6.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 40.
Plant Data: Aerial cable 16 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 42 sh. mi.; Open wire, conductor (pairs) 42 mi.; Pole lines 65 mi.; Underground conduit tr. mi. 1; Duct mi. 4.5; Tel. toll carrier, 84 ch.; 6.2 rt. mi.; Tel. exch. carrier, 96 ch.; 6 rt. mi.
Purchasing Responsibility: John Hammond, Pres.
Annual Operating Revenues: 1979, $401,932.
Total Plant Investment: $1,187,609.

STANTON (2675 D CDO). General Tel. Co. of Mich., (See Muskegon).

STANWOOD (937 D CDO). General Tel. Co. of Mich., (See Muskegon).

STERLING (1080 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

4 **STOCKBRIDGE** (2287 D ADO). Mid-Michigan Telephone Corporation, 202 N. Clinton. 49285. Tel. (517) 851-7110. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Addison; Alger; Baroda; Bridgman; Burlington; Fitchburg; Gregory; Glenn; Homer; Lacota; Lambertville; Lawrence; Lupton; Munith; Onondaga; Parma; Prescott; Pullman; Rives; Rose City; Sterling; Stockbridge; Tekonsha; Troy-Sawyer; Webberville.
Personnel: Charles M. Stark, Pres.; R. E. Neathammer, Exec. V.P. & Sec.; D. F. Grothe, Treas.; Ray Drysdale, Ch. Engr.

Telephone Data: Tot. tels. 49,527; Bus. tels. 7662; Res. main sta. 28,326; Res. ext. 13,539; Coin 281; Mobile 32.
Data Sets: Co.-owned 17.
Key Systems: No. telco-owned 296.
PBX's, PABX's: No. telco-owned, below 100 lines 24; No. telco-owned, betw. 100 & 499 lines 5.
Annual Operating Revenues: 1979, $10,159,737; 1980, $10,851,650.
Total Plant Investment: $49,279,188.
REA Borrower.
Construction Budgets: 1980, $5,822,000; 1981, $5,286,200; 1982, $4,780,200.

STURGIS (12,505 D CDO). General Tel. Co. of Mich., (See Muskegon).

SUNFIELD (1195 ES CDO). Central Telephone Co., (See Chesaning).

SUTTONS BAY (2040 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

SWARTZ CREEK (8202 D CDO). General Tel. Co. of Mich., (See Muskegon).

TAPIOLA (250 D CDO). Baraga Telephone Co., (See Baraga).

TECUMSEH (9153 D CDO). General Tel. Co. of Mich., (See Muskegon).

TEKONSHA (1182 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

TEMPERANCE (6745 D CDO). General Tel. Co. of Mich., (See Muskegon).

THREE RIVERS (12,814 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

TIPTON (1030 D CDO). General Tel. Co. of Mich., (See Muskegon).

TORCH RIVER (899 D CDO). General Tel. Co. of Mich., (See Muskegon).

TRENARY (347 D CDO). Chatham Tel. Co., (See Chatham).

TROUT CREEK (349 D CDO). Midway Telephone Co., (See Watton).

TROY-SAWYER (2273 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

TWIN LAKE (1222 D CDO). General Tel. Co. of Mich., (See Muskegon).

12 **TWINING** (504 D CDO). Twining Tel. Co., 300 E. Main St., Bus. Off., 7585 W. Pigeon Rd., Pigeon, Mich. 48755. 48766. Tel. (517) 867-5202, Bus. Off., (517) 453-3321.
Exchanges: Twining.
Personnel: John E. Eichler, Pres.; Willis M. Hengy, V.P. Oper. & Gen. Mgr.; Ray Miller, Plt. Supt.
Telephone Data: Tot. tels. 504; Bus. tels. 93; Bus. lines 60; Res. main sta. 343; Res. ext. 64; Coin 4.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4; No. lines to sub-owned key sys. 2.
Plant Data: Open wire, conductor (pairs) 178 mi.; Aerial in cable 266 cond. mi.
Purchasing Responsibility: John H. Eichler, Pres.
Annual Operating Revenues: 1979, $200,310; 1980, $235,000.
Total Plant Investment: $942,000.
REA Borrower.
Construction Budgets: 1980, $100,000; 1981, $100,000; 1982, $150,000.

UNION (2408 ES CDO). General Tel. Co. of Mich., (See Muskegon).

UNION CITY (2559 D CDO). General Tel. Co. of Mich., (See Muskegon).

VANDALIA (1550 D CDO). General Tel. Co. of Mich., (See Muskegon).

VANDERBILT (770 D CDO). General Tel. Co. of Mich., (See Muskegon).

VESTABURG (907 D CDO). General Tel. Co. of Mich., (See Muskegon).

VICKERYVILLE (373 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

11 **WALDRON** (824 D CDO). Waldron Telephone Co., 119 S. Main St. 49288. Tel. (517) 286-6211.
Exchanges: Waldron.
Personnel: J. R. Fox, Ch. of Bd. & Pres.; Robt. Yeagley, Exec. V.P.; Kathryn Fox, Sec.-Treas.; Wayne Bernath, Plt. Supt.
Telephone Data: Tot. tels. 824; Bus. tels. 115; Bus. lines 800; Res. main sta. 477; Res. ext. 169; Coin 5.
Key Systems: No. telco-owned 5; Total tel. on key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 24; No. telco-owned, 500 lines and above 800; Total tel. on lines 824.
Plant Data: Buried cable 56 sh. mi.; Buried wire 1746 cond. mi.; Tel. toll carrier, 48 ch.; 3 rt. mi.
Purchasing Responsibility: J. R. Fox, Pres.; Lucinda Newton, Ch. Clerk; Wayne Bernath, Plt. Supt.
Total Plant Investment: $975,000.
REA Borrower.
Construction Budgets: 1980, $300,000.

WALLACE (459 D CDO). Upper Peninsula Tel. Co., (See Carney).

WATSON (145 D CDO). Upper Peninsula Tel. Co., (See Carney).

11 **WATTON** (447 D CDO). Midway Telephone Co., Box 97, 49970. Tel. (906) 355-2300.
Exchanges: Golden Lake; Trout Creek; Watton.
Personnel: Robert Godell, Ch. of Bd. & Pres.; Robert Fox, Vice Pres.; Anton Maki, Sec.-Treas.
Telephone Data: Tot. tels. 851; Bus. tels. 93; Bus. lines 56; Res. main sta. 618; Res. ext. 129; Coin 11.
Key Systems: No. telco-owned 1; Total tel. on key sys. 7.
Plant Data: Buried cable 193 sh. mi.; Buried wire 8 cond. mi.; Tel. toll carrier, 36 ch.; 2 rt. mi.; Tel. exch. carrier, 72 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 59 ch.; 50 rt. mi.
Purchasing Responsibility: Robert Godell, Pres.
Annual Operating Revenues: 1979, $201,000; 1980, $259,000.
Total Plant Investment: $1,700,000.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $60,000; 1982, $50,000.

WEBBERVILLE (1880 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

WEIDMAN (2278 D CDO). General Tel. Co. of Mich., (See Muskegon).

WELLSTON (412 D CDO). Kaleva Tel. Co., (See Kaleva).

11 **WESTPHALIA** (901 D CDO). Westphalia Telephone Co., 48894. Tel. (517) 587-4951.
Exchanges: Westphalia.
Personnel: Norman Fedewa, Pres.; Norbert Fox, Vice Pres. & Gen. Mgr.; Kenneth Platte, Sec.-Treas.
Telephone Data: Tot. tels. 901; Bus. tels. 117; Bus. lines 60; Res. main sta. 619; Res. ext. 165; Coin 2.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 22; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 38 sh. mi.; Buried cable .2 sh. mi.; Open wire, conductor (pairs) 65 mi.; Buried wire 5 cond. mi.; Drop wire, pair mi. 15; Pole lines 75 mi.; Tel. exch. carrier, 2 ch.; 6 rt. mi.
Annual Operating Revenues: 1976, $129,319; 1977, $153,103.

WHITE PIGEON (2537 D CDO). General Tel. Co. of Mich., (See Muskegon).

WHITE PINE (1077 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

WHITEHALL (9327 D CDO). General Tel. Co. of Mich., (See Muskegon).

WHITTEMORE (885 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

WILLIAMSTON (5375 D CDO). General Tel. Co. of Mich., (See Muskegon).

11 **WINN** (451 D CDO). Winn Tel. Co., 2766 Blanchard Rd. 48896. Tel. (517) 866-2421.
Exchanges: Winn.
Personnel: Ralph Sandbrook, Pres.; Stanley Curtiss, V.P.-Oper.; James Judge, Treas.; Richard Sandbrook, Sec.; Les Jenkins, Plt. Mgr.
Telephone Data: Tot. tels. 776; Bus. tels. 48; Bus. lines 230; Res. main sta. 413; Res. ext. 220; Coin 5.
Data Sets: Sub-owned 1.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 14; No. of phones on sub-owned PABX's 90.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 53.3 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 79.8 mi.

WOODLAND (938 D CDO). General Tel. Co. of Mich., (See Muskegon).

YALE (2623 D CDO). General Tel. Co. of Mich., (See Muskegon).

12 **ZEELAND** Drenthe Tel. Co., 738 64th Ave. 49464. Tel. (616) 688-5571. (Does not serve this city.)
Exchanges: Drenthe.
Personnel: Jerald Berens, Pres.; Theron Van Rhee, Treas.; Roger Brinks, Sec.; Wayne Ter Harr, Plt. Supt.
Telephone Data: Tot. tels. 500.

Alphabetical list of Michigan independent telephone companies, with headquarters.

Alba Telephone Co., Alba
Allendale Telephone Co., Allendale
Au Gres Telephone Co., Chesaning
Augusta Telephone Co., Augusta
Banfield Telephone Co., Delton
Baraga Telephone Co., Baraga
Barry County Telephone Co., Delton
Blanchard Telephone Assn., Inc., Blanchard
Bloomingdale Telephone Co., Inc., Bloomingdale
Camden Telephone Co., Camden
Carr Telephone Co., Carr
Central Telephone Co., Chesaning
Chatham Telephone Co., Chatham
Chippewa County Tel. Co., Inc., Brimley
Clayton Telephone Co., Clayton
Climax Telephone Co., Climax
Concord Telephone Co., Inc., Concord
Continental Tel. Co., of Michigan, Pinconning
Deerfield Farmers Telephone Co., Deerfield
Drenthe Telephone Co., Zeeland
Drummond Island Telephone Co., Carney
Farmers Mutual Telephone Co. of Chapin, Elsie
General Telephone Co. of Mich., Muskegon
Hadley Telephone Co., Inc., Hadley
Hickory Telephone Co., Augusta
Island Telephone Co., Beaver Island
Kaleva Telephone Co., Kaleva
Kingsley Telephone Co., Kingsley
Lennon Telephone Co., Lennon
Mesick Telephone Co., Mesick
Mid-Michigan Telephone Corp., Stockbridge
Midway Telephone Co., Watton
Morenci Home Telephone Co., The, Morenci
Munising Telephone Co., Munising
Northern Telephone Co., Mesick
Ogden Telephone Co., Blissfield
Ontonagon County Telephone Co., Ontonagon
Peninsula Telephone Co., Old Mission
Pigeon Telephone Co., Pigeon
Sand Creek Telephone Co., Sand Creek
Shiawassee Telephone Co., Perry
Southern Telephone Co., Brooklyn
Springport Telephone Co., Springport
Twining Telephone Co., Twining
Upper Peninsula Telephone Co., Carney
Waldron Telephone Co., Waldron
Westphalia Telephone Co., Westphalia
Winn Telephone Co., Winn
Wolverine Telephone Co., Millington

MINNESOTA

(The Bell exchanges in Minnesota will be found on page 619. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	4,107,000
TOTAL NUMBER OF TELEPHONES	3,219,112
RESIDENCE TELEPHONES	2,379,016
BUSINESS TELEPHONES	840,096
TOTAL INDEPENDENT TELEPHONES	706,736
TOTAL BELL SYSTEM TELEPHONES	2,511,697

8 **ADA** (2046 D 521 ES ADO). Norman County Telephone Co., Inc., 13 E. 4th. Ave. 56510. Tel. (218) 784-7171. Affiliation: Ollig Utilities Co.
Exchanges: Ada; Audubon; Glyndon; Perley; Hendrum.
Personnel: K. P. Ellefson, Pres.; J. P. Rasmussen, Vice Pres. & Ch. Engr.; H. M. Ellefson, Treas.; Jim D. King.

Comp.; Joan Rasmusson, Sec.; James Ellefson, Mgr. & COE Engr.; Gary Schumann, Plt. Supt.
Telephone Data: Tot. tels. 5862; Bus. tels. 1060; Bus. lines 344; Res. main sta. 2909; Res. ext. 1829; Coin 27; Mobile 81.
Data Sets: Co.-owned 5; Sub-owned 3.
Key Systems: No. telco-owned 47; Total tel. on key sys. 223.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 146.
Plant Data: Aerial cable .2 sh. mi.; Underground cable (duct) 1.9 sh. mi.; Buried cable 389.5 sh. mi.; Aerial in cable 90 cond. mi.; Underground wire (duct) 1520 cond. mi.; Buried wire 1700 cond. mi.; Pole lines 12 mi.; Duct mi. 1.9; Tel. exch. carrier, 14 ch.; 112 rt. mi.; Tel. sta. (or subscriber) carrier 934 ch.; 5391 rt. mi.
Purchasing Responsibility: James D. Ellefson, Mgr.; J. P. Rasmusson, Vice Pres.
Annual Operating Revenues: 1979, $933,755; 1980, $995,000.
Total Plant Investment: $5,847,181.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $200,000; 1982, $200,000.

ADAMS (977 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ADRIAN (1130 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

AITKIN (3819 D ADO). United Tel. Co. of Minn., (See Chaska).

AKELEY-NEVIS (1385 D 58 ES CDO). East Ottertail Tel. Co., (See Perham).

9 **ALBANY** (2092 D ADO). Albany Mutual Tel. Ass'n., 131 6th St. 56307. Tel. (612) 845-2101.
Exchanges: Albany; Freeport; New Munich.
Personnel: Edward Vos, Pres.; Gero Thelen, Exec. V.P.; John Rose, Gen. Mgr.; Frank Meyer, Treas.; Alois Beste, Sec.
Telephone Data: Tot. tels. 3139; Bus. tels. 253; Res. main sta. 1945; Res. ext. 646; Coin 16.
Key Systems: No. telco-owned 13; Total tel. on key sys. 92.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 54.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 445 sh. mi.; Tel. sta. (or subscriber) carrier 128 ch.; 75 rt. mi.
Purchasing Responsibility: John Rose, Jr., Gen. Mgr.; Judy Fischer, Off. Mgr.
Annual Operating Revenues: 1979, $437,318; 1980, $500,000.
Total Plant Investment: $2,469,746.
REA Borrower.
Construction Budgets: 1980, $110,000; 1981, $100,000.

ALBORN (480 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ALDEN (872 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ALEXANDRIA (11,539 D ADO TC). United Tel. Co. of Minn., (See Chaska).

ALMELUND (522 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ALTURA (335 D CDO). United Tel. Co. of Minn., (See Chaska).

ALVARADO (412 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

AMBOY (CDO). Mid Communications Inc., (See Mankato).

6 **ANNANDALE** (3388 ES CDO). Lakedale Telephone Co., 60 Maple Ave, N. 55302. Tel. (612) 274-8201.
Exchanges: Annandale; Maple Lake; Montrose; Paynesville; South Haven; Waverly.
Personnel: John M. Bishop, Ch. of Bd. & Pres.; L. G. Morrow, V.P.-Gen. Mgr.; Jill Bishop, Sec.-Treas.; Alan Jude, Plt. Supt.
Telephone Data: Tot. tels. 11,361; Bus. tels. 2124; Bus. lines 984; Res. main sta. 6529; Res. ext. 2708; Coin 56; Mobile 15.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 61; Total tel. on key sys. 234; No. lines to sub-owned key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 111; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 98; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 9.
Plant Data: Aerial cable 34 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 656 sh. mi.; Open wire, conductor (pairs) 11 mi.; Aerial in cable 1490 cond. mi.; Underground wire (duct) 2594 cond. mi.; Buried wire 302 cond. mi.; Drop wire, pair mi. 515; Pole lines 15 mi.; Duct mi. 18; Tel. sta. (or subscriber) carrier 63 ch.; 107 rt. mi.
Purchasing Responsibility: L. Bud Morrow, Gen. Mgr.; J. M. Bishop, Commercial Mgr. Off. Supplies; Eldred Hennen, Plt. Supplies.
Annual Operating Revenues: 1979, $1,943,020; 1980, $2,626,557.
Total Plant Investment: $10,635,964.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $525,000.

APPLE VALLEY (13,783 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ARCO (203 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ARGYLE (896 D 150 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ARLINGTON (1717 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ASH RIVER (81 D CDO). Arvig Tel. Co., (See Pequot Lakes).

ASHBY (764 D 8 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

ASKOV (658 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ATWATER (1482 D 150 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

AUDUBON (1173 D 124 ES CDO). Norman County Telephone Co., Inc., (See Ada).

AURORA (1875 D 100 ES ADO TC). Continental Telephone Co. of Minn., Inc., (See St. Paul).

AVOCA (202 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

BABBITT (1734 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BACKUS (846 D CDO). Arvig Tel. Co., (See Pequot Lakes).

BADGER (604 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

BAGLEY (2270 D CDO). Garden Valley Telephone Co., (See Erskine).

BALATON (849 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

10 **BARNESVILLE** (1234 D CDO). Barnesville Municipal Tel. Co., Box 295. 56514. Tel. (218) 354-2292.
Exchanges: Barnesville.
Personnel: Dale W. Rollie, Ch. of Bd.; David Pederson, Treas.; Vernon Armfield, Ch. Engr.; Norman Scheffler, Plt. Supt.
Telephone Data: Tot. tels. 1234; Bus. tels. 202; Bus. lines 109; Res. main sta. 724; Res. ext. 286; Coin 6.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 22.
Plant Data: Aerial cable 7.9 sh. mi.; Underground cable (duct) .38 sh. mi.; Buried cable 1.4 sh. mi.; Open wire, conductor (pairs) 14 mi.; Mi. coaxial cable, voice & video (non-CATV) 9.6; Pole lines 22 mi.
Purchasing Responsibility: Norman Scheffler.
Annual Operating Revenues: 1976, $228,444; 1977, $252,000.
Total Plant Investment: $320,344.
Construction Budgets: 1977, $22,000.

BARNESVILLE-RURAL AREA (531 D CDO). Red River Rural Tel. Assn., (See Abercrombie, N.D.)

BARRETT (446 D CDO). Runestone Telephone Association, (See Hoffman).

BEAR RIVER (219 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BECIDA (134 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

BECKER (1086 D CDO). Sherburne County Rural Telephone Co., (See Big Lake).

BELGRADE (974 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BELLE PLAINE (2262 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

10 **BELLINGHAM** (724 D CDO). Farmers Mut. Tel. Co., 56212. Tel. (612) 568-2105.
Exchanges: Bellingham; Cerro Gordo; Marietta.
Personnel: Joe Finnegan, Ch. of Bd. & Pres.; Virgil Raaf, Exec. V.P.; Orrie Moen, Gen. Mgr.; Robert Hoffman, Comp.; Glenn Nelson, Sec.; Tom Nelson, Plt. Supt.
Telephone Data: Tot. tels. 1863.
Purchasing Responsibility: Robert Hoffman, Off. Mgr.
REA Borrower.

BELTRAMI (331 D CDO). Garden Valley Telephone Co., (See Erskine).

BELVIEW (432 D CDO). Redwood County Tel. Co., (See Redwood Falls).

8 **BEMIDJI** Paul Bunyan Rural Telephone Cooperative, 301 America Ave. 56601. Tel. (218) 751-3552. (Does not serve this city.)
Exchanges: Laporte; Puposky; Ponemah; Solway; Turtle River; Kelliher; Squaw Lake; Red Lake; Inger-Wirt; Becida; Northome; Pinewood.
Personnel: Albert Pederson, Pres.; Ole Moe, Vice Pres.; Thomas Runningen, Gen. Mgr.; Riley Hofmeister, Treas.; Ben Goranson, Sec.; Conrad Christopherson, Plt. Supr.
Telephone Data: Tot. tels. 5022; Bus. tels. 810; Bus. lines 379; Res. main sta. 3175; Res. ext. 974; Coin 27.
Key Systems: No. telco-owned 35; Total tel. on key sys. 228.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1210 sh. mi.; Open wire, conductor (pairs) 168 mi.; Tel. toll carrier, 119 ch.; Tel. sta. (or subscriber) carrier 495 ch.; Microwave "hops" 1.
Purchasing Responsibility: Thomas Runningen, Gen. Mgr.; Conrad Christopherson, Plt. Supt.
Annual Operating Revenues: 1978, $1,238,329; 1979, $1,401,579.
Total Plant Investment: $6,955,390.
REA Borrower.
Construction Budgets: 1979, $740,189; 1980, $508,133; 1981, $396,601.

BENA (205 D CDO). Arrowhead Communications Corp., (See Hector).

BENNETTVILLE (1161 D CDO). United Tel. Co. of Minn., (See Chaska).

BENSON (4557 D ADO). United Tel. Co. of Minn., (See Chaska).

BERTHA-HEWITT (1316 D 49 ES CDO). East Ottertail Tel. Co., (See Perham).

BIG BEND (188 D CDO). Federated Tel. Coop., (See Chokio).

BIG FALLS (289 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

11 **BIG FORK** (393 D CDO). Peoples Tel. Co., Inc., Box 96. 56628. Tel. (218) 743-3144.
Exchanges: Big Fork; Bowestring; Effie; Marcell.
Personnel: Chester Holt, Pres.; O. A. Holt, Sec.-Treas.
Telephone Data: Tot. tels. 898; Bus. tels. 173; Bus. lines 128; Res. main sta. 661; Res. ext. 59; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16.
Plant Data: Open wire, conductor (pairs) 187 mi.; Aerial in cable 30 cond. mi.; Buried wire 65 cond. mi.; Pole lines 339 mi.; Tel. exch. carrier, 3 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 175 rt. mi.
Purchasing Responsibility: Chester A. Holt, Pres.; Orbin A. Holt, Sec.-Treas.

8 **BIG LAKE** (3064 D ADO). Sherburne County Rural Telephone Co., 440 Eagle Lake Rd. N. 55309. Tel. (612) 263-2111.
Exchanges: Becker; Big Lake; Glendorado; Zimmerman.
Personnel: R. K. Eddy, Ch. of Bd., Pres. & Gen. Mgr.; D. J. Spencer, Exec. Vice Pres.; D. L. Eddy, Sec.-Treas. & Asst. Mgr.; Elaine E. Bergquist, Commercial Mgr.; John Swenson, Plt. Supt.
Telephone Data: Tot. tels. 6389; Bus. tels. 1192; Bus. lines 389; Res. main sta. 3513; Res. ext. 1669; Coin 20.
Key Systems: No. telco-owned 28; Total tel. on key sys. 147; No. lines to sub-owned key sys. 63.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 190.
Plant Data: Underground cable (duct) 8 sh. mi.; Buried cable 240 sh. mi.; Underground wire (duct) 3.123 cond. mi.; Buried wire 432 cond. mi.; Tel. sta. (or subscriber) carrier 317 ch.
Purchasing Responsibility: R. K. Eddy, Ch. of Bd. & Pres.
Annual Operating Revenues: 1979, $1,362,989.
Total Plant Investment: $5,811,[illegible]4.
REA Borrower.
Construction Budgets: 1980, $328,095; 1981, $430,000; 1982, $300,000.

BIGELOW (280 D 19 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

10 **BLACKDUCK** (1175 D 193 ES CDO). Blackduck Telephone Co., 50 Margaret Ave. E. 56630. Tel. (218) 835-4941.
Exchanges: Blackduck.
Personnel: Herbert J. Lien, Jr., V.P.-Gen. Mgr.; Nanette B. Lien, Sec.; Richard B. Lien, Plt. Supt.
Telephone Data: Tot. tels. 1368; Bus. tels. 336; Bus. lines 172; Res. main sta. 706; Res. ext. 318; Coin 14.
Key Systems: No. telco-owned 10; Total tel. on key sys. 68.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Buried cable 141 sh. mi.; Buried wire 62 cond. mi.; Drop wire, pair mi. 12; Pole lines 8 mi.; Tel. exch. carrier, 10 ch.; 14 rt. mi.; Tel. sta. (or subscriber) carrier 28 ch.; 46 rt. mi.
Purchasing Responsibility: Herbert J. Lien, Jr., V.P.-Gen. Mgr.
Annual Operating Revenues: 1979, $374,533; 1980, $356,587.
Total Plant Investment: $1,575,080.
REA Borrower.

BLOOMING PRAIRIE (2481 D 300 ES ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

6 **BLUE EARTH** (4830 D TC). Blue Earth Valley Tel. Co., 123 W. 7th St. 56013. Tel. (507) 526-3252.
Exchanges: Blue Earth; Elmore; Guckeen; Huntley; Wells; Winnebago; Stevens, Iowa.
Personnel: Eldon Eckles, Ch. of Bd., Pres. & Gen. Mgr.; Phyllis Eckles, Exec. V.P.; Neil Eckles, V.P.-Oper.
Telephone Data: Tot. tels. 11,197; Bus. tels. 1228; Res. main sta. 5417; Res. ext. 4139; Coin 41; Mobile 85.

PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 330.
Annual Operating Revenues: 1979, $1,872,431; 1980, $1,982,634.
Total Plant Investment: $7,151,209.

BOCK (273 D CDO). Benton Cooperative Tel. Co., (See Rice).

BORUP (167 D CDO). Felton Tele. Exchange, (See Felton).

BOWESTRING (79 D CDO). Peoples Tel. Co., Inc., (See Big Fork).

BOY RIVER (89 D CDO). Johnson Tel. Co., (See Remer).

BOYD (428 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

13 **BRAHAM** (40 D). Lake Shore Rural Tel. Co., 55006.
Exchanges: Braham; Rush City.
Personnel: Reinhold Schultz, Mgr.; Waldo Schultz, Sec.-Treas.
Telephone Data: Tot. tels. 86.

8 **BRAINERD** Consolidated Tel. Co., 823 Maple St. 56401. Tel. (218) 829-3531. (Does not serve this city.)
Exchanges: Freedhem; Leader; Lincoln; Mission; Motley; Nokay Lake; Outing; Pillager; Randall; Sullivan Lake.
Personnel: Wm. Friday, Pres.; Donald O. Johnson, Gen. Mgr.; Floyd Simmons, Treas.; Edwin O. Swanson, Sec.; Robt. Wolf, Plt. Supt.
Telephone Data: Tot. tels. 6242; Bus. tels. 520; Bus. lines 265; Res. main sta. 4512; Res. ext. 1198; Coin 41; Mobile 61.
Key Systems: No. telco-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 10.
Plant Data: Aerial cable 38 sh. mi.; Buried cable 666 sh. mi.; Open wire, conductor (pairs) 200 mi.; Buried wire 646 cond. mi.; Pole lines 84 mi.; Tel. toll carrier, 15 ch.; 14 rt. mi.; Tel. exch. carrier, 39 ch.; 100 rt. mi.
Purchasing Responsibility: Donald O. Johnson, Gen. Mgr.; Robt. Wolf, Plt. Supt.
Annual Operating Revenues: 1980, $1,500,000.
Total Plant Investment: $7,750,000.
REA Borrower.
Construction Budgets: 1981, $150,000; 1982, $2,000,000.

9 **BRANDON** (798 D ADO). Gardonville Cooperative Telephone Association, 56315. Tel. (612) 524-2211.
Exchanges: Brandon; Evansville; Garfield; Millerville.
Personnel: Richard Buse, Pres.; Norman Week, Vice Pres.; Harold (Skip) Brethorst, Financial Treas. & Gen. Mgr.; Joe Wagner Jr., Sec.-Treas.; Alice Woeste, Off. Mgr.; Daniel Barber, Plt. Supr.
Telephone Data: Tot. tels. 2870; Bus. tels. 575; Res. main sta. 1699; Res. ext. 583; Coin 14.
Key Systems: No. telco-owned 9; Total tel. on key sys. 71; No. lines to sub-owned key sys. 26.
Plant Data: Buried cable 589 sh. mi.; Tel. sta. (or subscriber) carrier 206 ch.
Purchasing Responsibility: Harold (Skip) Brethorst, Mgr.
Total Plant Investment: $2,181,040.
REA Borrower.
Construction Budgets: 1980, $30,000; 1981, $30,000; 1982, $30,000.

BREEZY POINT (856 D CDO). Arvig Tel. Co., (See Pequot Lakes).

12 **BRICELYN** (540 D). Bricelyn Mut. Tel. Co., Box 246. 56014. Tel. (507) 653-4444.
Exchanges: Bricelyn.
Personnel: K. A. Johnson, Pres.; R. Pariah, Plt. Supt.
Telephone Data: Tot. tels. 540.

BRIMSON (227 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BROOKS (239 D CDO). Garden Valley Telephone Co., (See Erskine).

BROOKSTON (147 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BROOTEN (734 D CDO). Mid-State Tel. Co., (See Spicer).

BROWERVILLE (1316 D CDO). United Tel. Co. of Minn., (See Chaska).

11 **BROWNS VALLEY** (855 D 130 ES CDO). Valley Tel. Co., 56219. Tel. (612) 695-2111.
Exchanges: Browns Valley.
Personnel: C. C. Jung, Ch. of Bd.; J. W. Jung, Pres., V.P.-Oper. & Gen. Mgr.; Norma Jung, Treas.
Telephone Data: Tot. tels. 985; Bus. tels. 112; Bus. lines 650; Res. main sta. 576; Res. ext. 291; Coin 6.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 985.
Plant Data: Buried cable 110 sh. mi.; Buried wire 165,000 cond. mi.; Tel. toll carrier, 22 ch.; Tel. sta. (or subscriber) carrier 60 ch.
Purchasing Responsibility: James Jung, Mgr.
Total Plant Investment: $750,000.

BROWNSDALE (712 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BROWNSVILLE (318 D 18 ES CDO). Ace Telephone Association, (See Houston).

BROWNTON (900 D CDO). United Tel. Co. of Minn., (See Chaska).

BUFFALO LAKE (947 D CDO). United Tel. Co. of Minn., (See Chaska).

BUTTERFIELD (596 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BYGLAND (213 D CDO). Halstad Tel. Co., (See Halstad).

BYRON (1580 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

13 **CALLAWAY** (301 D CDO). Callaway Tel. Co., Box 123. 56521. Tel. (218) 847-4349.
Exchanges: Callaway.
Personnel: W. Schweigart, Gen. Mgr.; E. Schweigart, Plt. Supt.
Telephone Data: Tot. tels. 301; Bus. tels. 61; Bus. lines 21; Res. main sta. 185; Res. ext. 53; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 15.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 16 cond. mi.; Buried wire 17 cond. mi.; Drop wire, pair mi. 8; Pole lines 12 mi.
Purchasing Responsibility: Walter Schweigart, Mgr.

CAMBRIA (CDO). Mid Communications Inc., (See Mankato).

CANBY (2421 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

CANNON FALLS (3862 D 200 ES ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CANTON (536 D CDO). Ace Telephone Association, (See Houston).

CARLOS (820 D CDO). United Tel. Co. of Minn., (See Chaska).

CERRO GORDO (532 D CDO). Farmers Mut. Tel. Co., (See Bellingham).

CEYLON (588 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

CHANDLER (289 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

1 **CHASKA** (8344 D ADO). United Tel. Co. of Minn., 105 Peavey Rd. 55318. Tel. (612) 448-2000. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., Shawnee Mission, Kan. 66205.
Exchanges: Aitkin; Alexandria; Altura; Bennettville; Benson; Browerville; Brownton; Buffalo Lake; Carlos; Chaska; Cokato; Cologne; Crosby; Dassel; Deerwood; Elgin; Eyota; Glencoe; Granite Falls; Grove City; Hastings; Holmes City; Howard Lake; Lake; Lake City; Lester Prairie; Lewiston; Long Prairie; Millville; Nelson; New Richland; Norwood; Osseo; Plainview; Plato; Rogers; Rollingstone; St. James; St. Michael; Silver Lake; Stewart; Swift Falls; Victoria; Villard; Waconia; Waldorf; Zumbro Falls.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; Oscar Holway, Vice Pres. & Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; R. Lundgren, Engr. & Construction Mgr.; R. Dertinger, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 133,591; Bus. tels. 31,821; Bus. lines 65,494; Res. main sta. 66,119; Res. ext. 34,924; Coin 685; Mobile 42.
Data Sets: Co.-owned 71.
Key Systems: Total tel. on key sys. 9535.
PBX's, PABX's: No. telco-owned, below 100 lines 80; No. telco-owned, betw. 100 & 499 lines 53; No. trunks serv. sub-owned PABX's 370.
Plant Data: Aerial cable 1054 sh. mi.; Underground cable (duct) 63 sh. mi.; Buried cable 1857 sh. mi.; Open wire, conductor (pairs) 17,883 mi.; Aerial in cable 267,651 cond. mi.; Underground wire (duct) 122,094 cond. mi.; Buried wire 253,996 cond. mi.; Pole lines 3436 mi.; Duct mi. 199.
Purchasing Responsibility: Roger Sauerbrey, Purch. Agent.
Annual Operating Revenues: 1979, $21,649,670; 1980, $25,738,525.
Total Plant Investment: $93,306,983.
Construction Budgets: 1980, $12,938,000; 1981, $13,352,000; 1982, $14,500,000.

CHERRY GROVE (350 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

9 **CHOKIO** (1106 D CDO). Federated Tel. Coop., 56221. Tel. (612) 324-7111.
Exchanges: Big Bend; Chokio; Correll; Danvers; Holloway; Milan; Odessa.
Personnel: F. W. Holzheimer, Pres.; Ervin Schuerman, Exec. V.P.; D. Roiland, Gen. Mgr.; Harvey Larson, Sec.
Telephone Data: Tot. tels. 3224; Bus. tels. 377; Res. main sta. 1814; Res. ext. 1018; Coin 15; Mobile 32.
Key Systems: No. telco-owned 13; Total tel. on key sys. 73; No. lines to sub-owned key sys. 29.
Plant Data: Aerial cable 46 sh. mi.; Buried cable 943 sh. mi.; Pole lines 46 mi.; Tel. toll carrier, 6 ch., 9 rt. mi.; Tel. sta. (or subscriber) carrier 41 ch.; 57 rt. mi.
Purchasing Responsibility: Don Roiland, Mgr.
Annual Operating Revenues: 1978, $512,692.
Total Plant Investment: $3,245,496.
REA Borrower.

10 **CLARA CITY** (1840 D CDO). Clara City Telephone, Box 400. 56222. Tel. (612) 847-2211.
Exchanges: Clara City.
Personnel: G. A. Yock, Ch. of Bd. & Pres.; Wes Hanson, V.P.-Gen. Mgr.; Donna Asche, Sec.; Boyd Folkerts, Plt. Supt.
Telephone Data: Tot. tels. 1840; Bus. tels. 270; Bus. lines 1100; Res. main sta. 1110; Res. ext. 698; Coin 10; Mobile 36.
Key Systems: No. telco-owned 16.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 110.
Purchasing Responsibility: Boyd Folkerts, Plt. Supt.; Wes Hanson, V.P.-Gen. Mgr.
Total Plant Investment: $1,450,000.
Construction Budgets: 1980, $100,000; 1981, $2,700,000; 1982, $3,400,000.

CLAREMONT (702 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

11 **CLARISSA** (822 D CDO). Eagle Valley Telephone Co., (Box 777, Hector, Minn. 55342). 56440. Tel. (218) 756-2312. Affiliation: Communications Systems, Inc.
Exchanges: Clarissa.
Personnel: Curtis A. Sampson, Pres.; James O. Ericson, Exec. V.P.; Steven H. Sjogren, V.P.-Oper.; Donald R. Anderson, Gen. Mgr. & Plt. Supt.; Marjory Plath, Treas.; Bruce C. Reuber, Comp. & V.P.-Financial; Avis Johnson, Sec.
Telephone Data: Tot. tels. 899; Bus. tels. 160; Res. main sta. 535; Res. ext. 198; Coin 6.
Key Systems: No. telco-owned 6; Total tel. on key sys. 32.
Plant Data: Buried cable 136 sh. mi.
Purchasing Responsibility: Curtis O. Sampson, Pres.; Donald R. Anderson, Plt. Supt.
Total Plant Investment: $294,522.
REA Borrower.

CLARKFIELD (1230 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CLARKS GROVE (1408 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CLEAR LAKE (1322 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CLEARBROOK (951 D CDO). Garden Valley Telephone Co., (See Erskine).

CLEARWATER (1090 D 190 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

13 **CLEMENTS** (201 D CDO). Clements Tel. Co., 56224. Tel. (507) 692-2254.
Exchanges: Clements.
Personnel: J. Beran, Pres. & Gen. Mgr.; Ted Beran, Vice Pres.; Joe Beran, V.P.-Gen. Mgr.; Mildred Beran, Treas.
Telephone Data: Tot. tels. 217; Bus. tels. 23; Res. main sta. 142; Res. ext. 51; Coin 1.
Key Systems: No. telco-owned 1.
Plant Data: Buried cable 40 sh. mi.; Tel. exch. carrier, 2 ch.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: Joe Beran, Mgr.; Ted Beran, V.P.-Oper.
Total Plant Investment: $115,624.
Construction Budgets: 1979, $1500.

CLIMAX (370 D CDO). Halstad Tel. Co., (See Halstad).

CLOVERTON (93 D). Solon Springs Tel. Co., Inc., (See Minong, Wis.)

COKATO (2858 D ADO). United Tel. Co. of Minn., (See Chaska).

COLOGNE (1015 D CDO). United Tel. Co. of Minn., (See Chaska).

COMFREY (1015 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CONGER (287 D 96 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills, Iowa).

CORMORANT (587 D CDO). Hohman Tel. Co., (See Pelican Rapids).

CORRELL (268 D CDO). Federated Tel. Coop., (See Chokio).

COSMOS (665 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

COTTON (359 D CDO). Arrowhead Communications Corp., (See Hector).

COTTONWOOD (997 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CRANE LAKE (175 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CROMWELL (476 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CROSBY (2928 D ADO). United Tel. Co. of Minn., (See Chaska).

10 **CROSSLAKE** (1430 ES CDO). Crosslake Telephone Co., Rt. 1 Box 1A. 56442. Tel. (218) 692-2777.
Exchanges: Crosslake.
Personnel: Fred Bieber, Ch. of Bd.; Helen Fraser, Exec. V.P.; Robert Allen, V.P.-Oper.; Gary Fread, Mgr.; Lyle Arenda, Treas.; D. Thomas Richardson, Comp.; August Mezzenga, Sec.
Telephone Data: Tot. tels. 1430; Bus. tels. 151; Bus. lines 120; Res. main sta. 877; Res. ext. 271; Coin 11.
Key Systems: No. telco-owned 11; Total tel. on key sys. 45.
Plant Data: Buried cable 87.4 sh. mi.; Buried wire 58.2 cond. mi.; Tel. toll carrier, 48 ch.; 4.2 rt. mi.
Purchasing Responsibility: Gary Fread, Mgr.
Annual Operating Revenues: 1979, $351,601; 1980, $421,338.
Total Plant Investment: $1,746,299.
REA Borrower.
Construction Budgets: 1980, $40,000; 1981, $70,000; 1982, $65,000.

CURRIE (764 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

CYRUS (669 D CDO). Runestone Telephone Association, (See Hoffman).

DAKOTA (863 D 60 ES CDO). Ace Telephone Association, (See Houston).

DALTON (865 D 28 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

12 **DANUBE** (738 D ADO). Danube Telephone Co., 203 Oak St. 56230. Tel. (612) 826-2404.
Exchanges: Danube.
Personnel: Albert Tepfer, Pres.; Aaron Sommers, Exec. V.P.; Marlin Kline, Gen. Mgr., Ch. Engr. & Plt. Supt.; Ervin Manthei, Treas.; Stanley Schendel, Sec.
Telephone Data: Tot. tels. 738; Bus. tels. 91; Bus. lines 40; Res. main sta. 421; Res. ext. 222; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 18.
Plant Data: Buried cable 135 sh. mi.
Purchasing Responsibility: Marlin Kline, Gen. Mgr.
REA Borrower.

DANVERS (402 D CDO). Federated Tel. Coop., (See Chokio).

DASSEL (2167 D CDO). United Tel. Co. of Minn., (See Chaska).

DAWSON (2033 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

DEER CREEK (524 D 30 ES CDO). East Ottertail Tel. Co., (See Perham).

10 **DEER RIVER** (2269 D CDO). Deer River Tel. Co., 56636. Tel. (218) 246-8228.
Exchanges: Deer River.
Personnel: K. E. Giles, Pres.; T. E. Giles, V.P.-Gen. Mgr.; Mary L. Giles, Sec.-Treas.; Sharon Giles, Office Mgr.
Telephone Data: Tot. tels. 2269; Bus. tels. 313; Bus. lines 187; Res. main sta. 1258; Res. ext. 469; Coin 24; Mobile 17.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 16; Total tel. on key sys. 108; No. lines to sub-owned key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 75.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 167 sh. mi.; Open wire, conductor (pairs) 847 mi.; Aerial in cable 423 cond. mi.; Underground wire (duct) 665 cond. mi.; Buried wire 247 cond. mi.; Pole lines 19 mi.; Duct mi. .5; Tel. sta. (or subscriber) carrier 64 ch.; 73 rt. mi.; Microwave "hops" 2; Microwave 960 ch. mi.
Purchasing Responsibility: T. E. Giles, Mgr.
Annual Operating Revenues: 1979, $513,053; 1980, $550,000.
Total Plant Investment: $4,000,000.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $500,000.

DEERWOOD (801 D CDO). United Tel. Co. of Minn., (See Chaska).

DELANO (2615 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

13 **DELAVAN** (350 D). Delavan Tel. Co., Box 157. 56023. Tel. (507) 854-3445.
Exchanges: Delavan.
Personnel: E. R. Parish, Pres. & Mgr.; N. Lucille Parish, Sec.-Treas.
Telephone Data: Tot. tels. 350; Bus. tels. 32; Bus. lines 35; Res. main sta. 295; Res. ext. 110; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 3.
Plant Data: Buried cable 115 sh. mi.; Buried wire 32 cond. mi.
Total Plant Investment: $275,000.
REA Borrower.

DELFT (246 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

DENHAM (255 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

DENT (798 D CDO). East Ottertail Tel. Co., (See Perham).

DEXTER (700 D 140 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

DODGE CENTER (1785 D 240 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

DONALDSON (125 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

DONNELLY (414 D CDO). Runestone Telephone Association, (See Hoffman).

13 **DUNNELL** (441 D ADO). Dunnell Telephone Co., Inc., 56127. Tel. (507) 695-2730.
Exchanges: Dunnell.
Personnel: Fanny Nelson, Exec. V.P.; Robt. Nelson, V.P.-Gen. Mgr. & Plt. Supt.; Ruth Rupe, Sec.
Telephone Data: Tot. tels. 441; Bus. tels. 30; Bus. lines 30; Res. main sta. 276; Res. ext. 128; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5; No. lines to sub-owned key sys. 3.
Plant Data: Buried cable 91 sh. mi.
Purchasing Responsibility: Robert Nelson, V.P.-Gen. Mgr. & Plt. Supt.
Total Plant Investment: $204,442.
REA Borrower.

EAGLE BEND (698 D). Midwest Telephone Co., (See Parkers Prairie).

EAGLE LAKE (CDO). Mid Communications Inc., (See Mankato).

EAST CHAIN (345 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

13 **EASTON** (438 ES CDO). Easton Telephone Co., P. O. Box 126. 56025. Tel. (507) 787-2222.
Exchanges: Easton.
Personnel: Sandra Berkland, Pres.; Dirk Berger, Mgr.
Telephone Data: Tot. tels. 438; Bus. tels. 55; Bus. lines 34; Res. main sta. 228; Res. ext. 149; Coin 3.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 6; No. lines to sub-owned key sys. 5.
Plant Data: Buried cable 80 sh. mi.
Purchasing Responsibility: Dirk Berger, Gen. Mgr.
REA Borrower.
Construction Budgets: 1980, $31,000.

ECHO (432 D CDO). Redwood County Tel. Co., (See Redwood Falls).

EDEN VALLEY (1,223 D CDO). Melrose Tel. Co., (See Melrose).

EDGERTON (1209 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

EFFIE (164 D CDO). Peoples Tel. Co., Inc., (See Big Fork).

EITZEN (438 D 34 ES CDO). Ace Telephone Association, (See Houston).

ELBOW LAKE (1611 D 200 ES ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ELGIN (1165 D CDO). United Tel. Co. of Minn., (See Chaska).

ELLENDALE (878 D 800 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ELLSWORTH (561 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ELMORE (916 D CDO). Blue Earth Valley Tel. Co., (See Blue Earth).

ELROSA (197 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ELY (4399 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ELYSIAN (606 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

EMBARRASS (672 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **EMILY** (806 D 200 ES CDO). Emily Cooperative Telephone Co., Box 277. 56447. Tel. (218) 763-3000.
Exchanges: Emily.
Personnel: Jack Getta, Pres.; Frank Paul, Vice Pres.; Parker Johnson, Gen. Mgr.; William Struzinski, Dir.; Lemar French, Dir.; Faye Carlson, Sec.
Telephone Data: Tot. tels. 1006; Bus. tels. 204; Bus. lines 108; Res. main sta. 652; Res. ext. 149; Coin 10.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 8; Total tel. on key sys. 16; No. lines to sub-owned key sys. 9.
Plant Data: Buried cable 123 sh. mi.; Buried wire 61 cond. mi.; Tel. exch. carrier, 15 ch.; 10 rt. mi.
Purchasing Responsibility: Parker Johnson, Gen. Mgr.
Annual Operating Revenues: 1979, $248,553; 1980, $274,670.
Total Plant Investment: $1,525,694.
REA Borrower.
Construction Budgets: 1980, $60,000; 1981, $50,170; 1982, $39,950.

EMMONS (513 D 231 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills, Iowa).

ENFIELD (800 D CDO). Bridge Water Tel. Co., (See Monticello).

ERHARD (334 D CDO). Park Region Mutual Telephone Co., (See Underwood).

ERICSBURG (194 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

6 **ERSKINE** (1187 D CDO). Garden Valley Telephone Co., 201 Ross Ave. 56535. Tel. (218) 687-5251.
Exchanges: Bagley; Beltrami; Brooks; Clearbrook; Erskine; Fertile; Fosston; Gatzke; Gonvick; Goodridge; Grygla; Gully; Lengby; Leonard; Maple Bay; McIntosh; Mentor; Minerva; Oklee; Plummer; Red Lake Falls; St. Hilaire; Shevlin; Winger.
Personnel: L. J. Lee, Pres.; Elmer Berg, Vice Pres.; Lawrence C. Ware, Gen. Mgr.; O. P. Gjerdingen, Treas.; Oris Moen, Sec.; Raymond J. Voxland, C.O.E. Supt.; Orrin H. Ness, Service Center Supt.
Telephone Data: Tot. tels. 18,352; Bus. tels. 3530; Bus. lines 1571; Res. main sta. 10,471; Res. ext. 4372; Coin 92; Mobile 49.
Data Sets: Co.-owned 13.
Key Systems: No. telco-owned 214; Total tel. on key sys. 1184.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 340.
Plant Data: Buried cable 1785 sh. mi.; Open wire, conductor (pairs) 65 mi.; Buried wire 2421 cond. mi.; Drop wire, pair mi. 82; Pole lines 29 mi.; Tel. toll carrier, 468 ch.; 276 rt. mi.; Tel. exch. carrier, 36 ch.; 29 rt. mi.; Tel. sta. (or subscriber) carrier 984 ch.; 342 rt. mi.
Purchasing Responsibility: O. H. Ness, Service Center Supt.; Ronald Howe, Personnel & Admin. Mgr.; Raymond Voxland, C.O.E. Supt.
Annual Operating Revenues: 1979, $3,756,000; 1980, $4,645,000.
Total Plant Investment: $21,000,000.
REA Borrower.
Construction Budgets: 1980, $3,000,000; 1981, $3,300,000.

EVAN (144 D 8 ES CDO). Sleepy Eye Telephone Co., (See Sleepy Eye).

EVANSVILLE (928 D ADO). Gardonville Cooperative Telephone Association, (See Brandon).

EYOTA (1085 D CDO). United Tel. Co. of Minn., (See Chaska).

2 **FAIRMONT** (10,940 D ADO TC). Central Telephone Co., Minn. Div., 210 N. Main St. 56031. Tel. (507) 238-4431. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Adrian; Apple Valley; Arlington; Avoca; Balaton; Belle Plaine; Canby; Ceylon; Chandler; Currie; Dawson; East Chain; Edgerton; Ellsworth; Elysian; Fairmont; Farmington; Green Isle; Henderson; Iona; Ivanhoe; Janesville; Jordan-Lydia; Kilkenny; Lakefield; Lakeville; Lake Wilson; Le Center; Leota; Lewisville; Madison; Montgomery; Northrop; Okabena; Porter; Rosemount; St. Leo; Sherburn; Slayton; South Burnsville; Trimont; Truman; Waterville; Welcome; Worthington.
Personnel: Robert P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; Edward A. McKee, Group V.P.; William J. Nesbit, Jr., Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, V.P.-Controller; William J. Laggett, Group V.P.-Western Region; Samuel E. Leftwich, Group V.P.-Eastern Region.
Telephone Data: Tot. tels. 95,458; Bus. tels. 21,364; Bus. lines 8146; Res. main sta. 49,533; Res. ext. 24,561; Coin 683; Mobile 18.
Data Sets: Co.-owned 130; Sub-owned 130.
Key Systems: No. telco-owned 872; Total tel. on key sys. 4972; No. lines to sub-owned key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 82; Total tel. on lines 2868; No. telco-owned, betw. 100 & 499 lines 13; Total tel. on lines 1500; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 90.
Plant Data: Aerial cable 663.12 sh. mi.; Underground cable (duct) 130.92 sh. mi.; Buried cable 5538.68 sh. mi.; Open wire, conductor (pairs) 8641.53 mi.; Aerial in cable 119,545.43 cond. mi.; Underground wire (duct) 135,171.9 cond. mi.; Buried wire 200,235.59 cond. mi.; Drop wire, pair mi. 1406.5; Mi. coaxial cable, voice & video (non-CATV) .3; Pole lines 540.45 mi.; Underground conduit tr. mi. 56.42; Duct mi. 208.49; Tel. toll carrier, 165 ch.; 2501.3 rt. mi.; Tel. exch. carrier, 2211 ch.; 22,243.8 rt. mi.; Tel. sta. (or subscriber) carrier 516 ch.; 682.62 rt. mi.; Microwave "hops" 1; Microwave 2940 ch. mi.
Purchasing Responsibility: Cantel Communications Company, P. O. Box 82888 Lincoln, Neb. 68501.
Annual Operating Revenues: 1979, $20,504,000; 1980, $20,914,000.
Total Plant Investment: $70,100,000.
Construction Budgets: 1980, $6,600,000; 1981, $8,178,000.

FARMINGTON (5159 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

FEDERAL DAM (138 D CDO). Johnson Tel. Co., (See Remer).

10 **FELTON** (706 D CDO). Felton Tele Exchange, 56536. Tel. (218) 494-3400.
Exchanges: Borup; Felton; Hitterdal.
Personnel: Winifred Borgen, Pres.; Robert L. Borgen, Sec.-Treas.

Telephone Data: Tot. tels. 1227; Bus. tels. 188; Bus. lines 80; Res. main sta. 616; Res. ext. 414; Coin 9.
Plant Data: Buried cable 138 sh. mi.; Buried wire 203 cond. mi.; Tel. sta. (or subscriber) carrier 78 ch.
Purchasing Responsibility: Robert L. Borgen, Mgr.
Annual Operating Revenues: 1979, $202,080; 1980, $222,926.
Total Plant Investment: $1,468,044.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000; 1982, $25,000.

FERTILE (1407 D CDO). Garden Valley Telephone Co., (See Erskine).

FINLAYSON (586 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

FISHER (320 D CDO). Halstad Tel. Co., (See Halstad).

FLOM (181 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

FLOODWOOD (889 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

FORESTON (474 D CDO). Benton Cooperative Tel. Co., (See Rice).

FOSSTON (2098 D CDO). Garden Valley Telephone Co., (See Erskine).

FOUNTAIN (347 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **FRANKLIN** (634 D CDO). Minn. Valley Tel. Co., P. O. Box 311. 55333. Tel. (507) 557-2275. Affiliation: Larson Utilities, Inc.
Exchanges: Franklin; Lucan; Milroy.
Personnel: S. H. Larson, Pres. & Gen. Mgr.; Paul H. Larson, Sec. & Plt. Supt.
Telephone Data: Tot. tels. 1408; Bus. tels. 219; Bus. lines 101; Res. main sta. 838; Res. ext. 349; Coin 6.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 7.
Plant Data: Tel. toll carrier, 39 ch.
Purchasing Responsibility: Paul H. Larson.
Annual Operating Revenues: 1978, $187,947.
Total Plant Investment: $887,131.
REA Borrower.

FRAZEE (866 D CDO). Lake Region Tel. Co., (See Pelican Rapids).

13 **FREEBORN** (300 D). Freeborn Tel. Co., 56032.
Exchanges: Freeborn.
Personnel: K. A. Johnson, Pres.; R. Parrish, Plt. Supt.
Telephone Data: Tot. tels. 300.

FREEDHEM (335 D CDO). Consolidated Tel. Co., (See Brainerd).

FREEPORT (820 D ADO). Albany Mutual Tel. Ass'n., (See Albany).

13 **FROST** (300 D). Frost Tel. Co., 56033.
Exchanges: Frost.
Personnel: K. A. Johnson, Pres; R. Parrish, Plt. Supt.
Telephone Data: Tot. tels. 300.

GARDEN CITY (CDO). Mid Communications Inc., (See Mankato).

GARFIELD (920 D ADO). Gardonville Cooperative Telephone Association, (See Brandon).

GARRISON (480 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

GARVIN (209 ES CDO). Woodstock Telephone Co., (See Ruthton).

GARY (376 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

GATEWAY (961 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

GATZKE (153 D CDO). Garden Valley Telephone Co., (See Erskine).

GHENT (392 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

GILMAN (763 D CDO). Benton Cooperative Tel. Co., (See Rice).

GLENCOE (4959 D ADO). United Tel. Co. of Minn., (See Chaska).

GLENDORADO (429 D CDO). Sherburne County Rural Telephone Co., (See Big Lake).

GLYNDON (997 D 190 ES CDO). Norman County Telephone Co., Inc., (See Ada).

GONVICK (559 D CDO). Garden Valley Telephone Co., (See Erskine).

GOOD THUNDER (CDO). Mid Communications Inc., (See Mankato).

GOODHUE (1373 D 63 ES ADO). Sleepy Eye Telephone Co., (See Sleepy Eye).

GOODRIDGE (609 D CDO). Garden Valley Telephone Co., (See Erskine).

13 **GRANADA** (379 D). Granada Tel. Co., 56037.
Exchanges: Granada.
Personnel: Mike Sparks, Mgr.
Telephone Data: Tot. tels. 379; Bus. tels. 22; Res. main sta. 243; Res. ext. 102; Coin 1.
Key Systems: No. telco-owned 1.

10 **GRAND MEADOW** (1099 D CDO). The Home Tel. Co., 55936. Tel. (507) 754-5115.
Exchanges: Grand Meadow.
Personnel: Olga A. Martinsen, Ch. of Bd. & Pres.; Vies Martinsen, Sec.-Treas.; Norman Sween, Plt. Supt.
Telephone Data: Tot. tels. 1099; Bus. tels. 142; Bus. lines 123; Res. main sta. 890; Res. ext. 367; Coin 6.
Key Systems: No. telco-owned 4; Total tel. on key sys. 30; No. lines to sub-owned key sys. 13.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 184.87 sh. mi.; Pole lines 43.5 mi.; Tel. sta. (or subscriber) carrier 9 ch.; 12 rt. mi.
Purchasing Responsibility: Olga A. Martinsen, Pres.; Vies Martinsen, Sec.-Treas.; Norm Sween, Mgr.
Annual Operating Revenues: 1978, $227,278; 1979, $230,000.
Total Plant Investment: $568,179.
Construction Budgets: 1979, $30,000; 1980, $30,000; 1981, $30,000.

13 **GRAND MEADOW** Home Tel. Co. (Racine Exchange), 55936. Tel. (507) 754-5115. (Does not serve this city.)
Exchanges: Racine.
Personnel: Olga Martinsen, Ch. of Bd. & Pres.; Norm Sween, Vice Pres. & Gen. Mgr.; V. Martinsen, Sec.-Treas.
Telephone Data: Tot. tels. 398; Bus. tels. 31; Bus. lines 27; Res. main sta. 244; Res. ext. 98; Coin 2.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 14 mi.; Aerial in cable 92 cond. mi.; Buried wire 9 cond. mi.; Drop wire, pair mi. 12; Pole lines 14 mi.; Underground conduit tr. mi. 6; Duct mi. 6.
Purchasing Responsibility: Norm Sween, Vice Pres.

12 **GRAND MEADOW** Wykoff Tel. Co., 55936. Tel. (507) 754-5115. (Does not serve this city.)
Exchanges: Wykoff.
Personnel: Jay Crowson, Ch. of Bd. & Pres.; Norman Sween, Vice Pres.; Vies Martinsen, Sec.-Treas.; Paul Schultze, Plt. Supt.
Telephone Data: Tot. tels. 681; Bus. tels. 99; Bus. lines 52; Res. main sta. 414; Res. ext. 166; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 12.
Plant Data: Buried cable 102.47 sh. mi.; Pole lines .5 mi.
Purchasing Responsibility: Scott Cowan.
Annual Operating Revenues: 1979, $92,000.
Total Plant Investment: $247,925.
Construction Budgets: 1980, $20,000.

GRANGER (118 D CDO). Ace Telephone Association, (See Houston).

GRANITE FALLS (3345 D ADO). United Tel. Co. of Minn., (See Chaska).

GREANEY (145 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

GREEN ISLE (419 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

GREENBUSH (1149 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

GREENWALD (593 D CDO). Melrose Tel. Co., (See Melrose).

GREY EAGLE (964 D CDO). Melrose Tel. Co., (See Melrose).

GROVE CITY (911 D CDO). United Tel. Co. of Minn., (See Chaska).

GRYGLA (556 D CDO). Garden Valley Telephone Co., (See Erskine).

GUCKEEN (226 D CDO). Blue Earth Valley Tel. Co., (See Blue Earth).

GULLY (396 D CDO). Garden Valley Telephone Co., (See Erskine).

HACKENSACK (861 D CDO). Arvig Tel. Co., (See Pequot Lakes).

HALLOCK (1474 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **HALSTAD** (843 D CDO). Halstad Tel. Co., 56548. Tel. (218) 456-2125.
Exchanges: Bygland; Climax; Fisher; Halstad; Neilsville; Shelly.
Personnel: Chester Mauritson, Ch. of Bd. & Pres.; Robert Brekke, Vice Pres.; Clinton Hanson, Gen. Mgr.; L. H. Brakel, Jr., Sec.-Treas.; Tom Maroney, Wire Chief.
Telephone Data: Tot. tels. 2357; Bus. tels. 133; Bus. lines 196; Res. main sta. 1212; Res. ext. 771; Coin 11; Mobile 102.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 37; Total tel. on key sys. 204.
Plant Data: Aerial cable .35 sh. mi.; Buried cable 180.17 sh. mi.; Open wire, conductor (pairs) 9.01 mi.; Aerial in cable 12 cond. mi.; Buried wire 6500 cond. mi.; Drop wire, pair mi. 3.49; Pole lines 39.69 mi.; Tel. sta. (or subscriber) carrier 22 ch.; 16 rt. mi.
Purchasing Responsibility: Clinton Hanson, Mgr.
Annual Operating Revenues: 1976, $368,696; 1977, $405,319.
Total Plant Investment: $1,997,084.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $60,000; 1979, $100,000.

10 **HANCOCK** (1214 D). Hancock Tel. Co., 667 6th St. 56244. Tel. (612) 392-5219.
Exchanges: Hancock.
Personnel: Bradley Oksendahl, Pres. & Mgr.; Lois Oksendahl, Sec.-Treas.
Telephone Data: Tot. tels. 1214; Bus. tels. 72; Res. main sta. 611; Res. ext. 452; Coin 3.
Key Systems: No. telco-owned 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Purchasing Responsibility: Bradley Oksendahl, Pres. & Mgr.

HANLEY FALLS (289 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

HANSKA (834 D 42 ES CDO). Sleepy Eye Telephone Co., (See Sleepy Eye).

HARDWICK (385 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **HARMONY** (1387 D ADO). Harmony Telephone Co., P. O. Box 185. 55939. Tel. (507) 886-2244.
Exchanges: Harmony.
Personnel: W. E. Piehn, Pres.; Jack G. Piehn, Mgr.
Telephone Data: Tot. tels. 1387; Bus. tels. 273; Res. main sta. 695; Res. ext. 414; Coin 6.
Purchasing Responsibility: Jack Piehn, Mgr.
Total Plant Investment: $640,000.

HARTLAND (338 D). Manchester-Hartland Tel. Co., (See Manchester).

HASTINGS (14,888 D ADO). United Tel. Co. of Minn., (See Chaska).

HAYFIELD (1405 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

HAZEL RUN (144 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

12 **HECTOR** Arrowhead Communications Corp., Box 777. 55342. Tel. (612) 848-6231. (Does not serve this city.) Affiliation: Communications Systems, Inc.
Exchanges: Bena; Cotton.
Personnel: Curtis A. Sampson, Pres.; James O. Ericson, Exec. V.P.; Steven Sjogren, V.P.-Oper. & Ch. Engr.; Donald R. Anderson, Gen. Mgr. & Plt. Supt.; Marjory Plath, Treas.; Bruce C. Reuber, Comp. & V.P.-Financial; Avis Johnson, Sec.
Telephone Data: Tot. tels. 564; Bus. tels. 87; Res. main sta. 384; Res. ext. 70; Coin 23.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 71 sh. mi.; Aerial in cable 100 cond. mi.; Buried wire 48 cond. mi.; Pole lines 34 mi.
Purchasing Responsibility: Donald R. Anderson, Mgr.; Steven Sjogren, Asst. V.P.
REA Borrower.

HECTOR (1742 D 200 ES ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

HENDERSON (641 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

HENDRICKS (948 D 67 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake, S.D.)

HERMAN (704 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **HILL CITY** (1031 D CDO). Northland Tel. Co., Inc., 55748. Tel. (218) 697-2354.
Exchanges: Hill City.
Personnel: Ronald J. Christensen, Ch. of Bd., Pres. & Gen. Mgr.; Frank Dichtel, Exec. V.P.; Carol M. Nelson, Sec.-Treas.; Jan Van Zinderen, Plt. Supt.
Telephone Data: Tot. tels. 1031; Bus. tels. 61; Bus. lines 66; Res. main sta. 469; Res. ext. 151; Coin 7.
Key Systems: No. telco-owned 4; Total tel. on key sys. 9.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 328.
Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 80 sh. mi.; Buried wire 80 cond. mi.; Drop wire, pair mi. 10; Tel. toll carrier, 30 ch.; 21 rt. mi.
Purchasing Responsibility: Ronald J. Christensen, Gen. Mgr.; Carol M. Nelson, Treas.
Total Plant Investment: $731,691.
REA Borrower.

HITTERDAL (354 D CDO). Felton Tele. Exchange, (See Felton).

9 **HOFFMAN** (872 D CDO). Runestone Telephone Association, 56339. Tel. (612) 986-2013.
Exchanges: Barrett; Cyrus; Donnelly; Hoffman; Kensington; Norcross; Tintah; Wendell.
Personnel: Erwin Brutlag, Pres.; Clarence Ettesvold, Exec. V.P.; W. Berdell Skogstad, Gen. Mgr.; Henry Vestrum, Sec.-Treas.; C. J. Hastad, Ch. Engr.
Telephone Data: Tot. tels. 3796; Bus. tels. 521; Res. main sta. 2102; Res. ext. 1153; Coin 19.
Data Sets: Co.-owned 5.

Key Systems: No. telco-owned 34; Total tel. on key sys. 166.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 952 sh. mi.; Tel. sta. (or subscriber) carrier 156 ch.; 48 rt. mi.
Purchasing Responsibility: W. Berdell Skogstad, Mgr.; Lloyd Christopherson, Dir. of Plt. Oper.
Annual Operating Revenues: 1980, $615,430.
Total Plant Investment: $3,166,099.
REA Borrower.

HOKAH (841 D 30 ES ADO). Ace Telephone Association, (See Houston).

HOLLAND (324 ES CDO). Woodstock Telephone Co., (See Ruthton).

HOLLANDALE (618 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

HOLLOWAY (450 D CDO). Federated Tel. Coop., (See Chokio).

HOLMES CITY (273 D CDO). United Tel. Co. of Minn., (See Chaska).

HOLT (206 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

6 **HOUSTON** (1669 D 157 ES ADO). Ace Telephone Association, 207 E. Cedar St. 55943. Tel. (507) 896-3111.
Exchanges: Brownsville; Canton; Dakota; Eitzen; Granger; Hokah; Houston; LaCrescent; Lanesboro; Ostrander; Peterson; Rushford; Castalia, Iowa; Clermont, Iowa; Harpers Ferry, Iowa; Highlandville, Iowa; New Albin, Iowa; Ossian, Iowa; Waterville, Iowa.
Personnel: Robert W. Gilbert, Pres.; Robert W. Bunke, Exec. V.P.; James Hoiness, Vice Pres.; Jon W. Owens, Gen. Mgr.; Oliver J. Emerson, Treas.; David F. Freeman, Controller; Robert Bulman, Sec.; Virgil Bjorge, Plt. Admin.; Elmer L. Wright, Plt. Mgr.
Telephone Data: Tot. tels. 17,035; Bus. tels. 2717; Bus. lines 1229; Res. main sta. 9538; Res. ext. 4685; Coin 95.
Data Sets: Co.-owned 5; Sub-owned 19.
Key Systems: No. telco-owned 56; Total tel. on key sys. 453.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 133.
Plant Data: Aerial cable 15 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 2341 sh. mi.; Open wire, conductor (pairs) 8 mi.; Aerial in cable 2967 cond. mi.; Underground wire (duct) 9282 cond. mi.; Buried wire 111,433 cond. mi.; Drop wire, pair mi. 400; Pole lines 21 mi.; Underground conduit tr. mi. 5; Duct mi. 24; Tel. toll carrier, 149 ch.; 60 rt. mi.; Tel. sta. (or subscriber) carrier 134 ch.; 167 rt. mi.
Purchasing Responsibility: Jon W. Owens, Gen. Mgr.; John A. Magnuson, Purch. Agent.
Annual Operating Revenues: 1979, $3,350,000; 1980, $3,798,091.
Total Plant Investment: $16,700,000.
REA Borrower.
Construction Budgets: 1980, $1,350,000; 1981, $1,343,000; 1982, $896,446.

HOWARD LAKE (1685 D CDO). United Tel. Co. of Minn., (See Chaska).

HOYT LAKES (2058 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

HUNTLEY (195 D CDO). Blue Earth Valley Tel. Co., (See Blue Earth).

7 **HUTCHINSON** (8705 D 670 ES ADO). Hutchinson Telephone Co., 30 Second Ave., S. W. 55350. Tel. (612) 587-2323.
Exchanges: Hutchinson.
Personnel: Mark W. Clay, Ch. of Bd. & Pres.; James P. Clay, Jr., V.P.-Oper.; Walter S. Clay, Treas.; Elaine S. Clay, Sec.; Lloyd Schlueter, Ch. Engr.
Telephone Data: Tot. tels. 9375; Bus. tels. 2785; Bus. lines 1003; Res. main sta. 4803; Res. ext. 1787; Coin 38.
Data Sets: Co.-owned 38; Sub-owned 24.
Key Systems: No. telco-owned 82; Total tel. on key sys. 582; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 529; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 404; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10.
Plant Data: Aerial cable 13.68 sh. mi.; Underground cable (duct) 23.82 sh. mi.; Buried cable 837.25 sh. mi.; Open wire, conductor (pairs) 168 mi.; Aerial in cable 215,463 cond. mi.; Underground wire (duct) 14,711 cond. mi.; Buried wire 13,636 cond. mi.; Drop wire, pair mi. 718; Pole lines 61 mi.; Underground conduit tr. mi. 13.65; Duct mi. 51.09; Tel. exch. carrier, 16 ch.; 4 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 52 rt. mi.
Purchasing Responsibility: Mark W. Clay, Mgr.; James P. Clay, Asst. Mgr.; Walter S. Clay, Treas.
Annual Operating Revenues: 1979, $1,520,000; 1980, $1,778,000.
Total Plant Investment: $6,972,440.
Construction Budgets: 1980, $500,000; 1981, $300,000; 1982, $400,000.

IDEAL CORNERS (1074 D CDO). Arvig Tel. Co., (See Pequot Lakes).

INGER-WIRT (163 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

INTERNATIONAL FALLS (7125 D ADO TC). Continental Telephone Co. of Minn., Inc., (See St. Paul).

IONA (247 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

IRVING (484 D CDO). Mid-State Tel. Co., (See Spicer).

ISABELLA (108 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ISLE (1067 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

IVANHOE (925 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

JACOBSON (154 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

JANESVILLE (1644 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

JASPER (979 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

JORDAN-LYDIA (2584 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

KABETOGAMA (292 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

KANDIYOHI (631 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

8 **KARLSTAD** (1251 D CDO). Wikstrom Tel. Co., Inc., 222 S. Main St. 56732. Tel. (218) 436-2121.
Exchanges: Badger; Donaldson; Greenbush; Holt; Karlstad & Halm & Strandquist; Lake Bronson; Lancaster; Malung-Wannaska; Middle River; Newfolden; Roosevelt; Viking; Williams.
Personnel: Geo. F. Wikstrom, Pres. & Gen. Mgr.; Leslie B. Wikstrom, V.P.-Oper. & C.O.E. Supt.; Curtiss Wikstrom, Asst. Mgr. & Treas.; Dolores M. Wikstrom, Sec.; G. W. Wikstrom, Jr., V.P.-Oper. & Plt. Supt.
Telephone Data: Tot. tels. 6875; Bus. tels. 1119; Bus. lines 522; Res. main sta. 4354; Res. ext. 1363; Coin 39; Mobile 40.
Data Sets: Co.-owned 3; Sub-owned 7.
Key Systems: No. telco-owned 41; Total tel. on key sys. 319.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Buried cable 1311 sh. mi.; Buried wire 2457 cond. mi.; Tel. exch. carrier, 95 ch.; 196 rt. mi.; Tel. sta. (or subscriber) carrier 1374 ch.; 778 rt. mi.
Purchasing Responsibility: Geo. F. Wikstrom, Pres. & Mgr.; Geo. W. Wikstrom, Jr., V.P.-Oper. & Plt. Supt.; Leslie B. Wikstrom, C.O.E. Supt. & V.P.-Oper.
Annual Operating Revenues: 1979, $1,374,108; 1980, $1,523,484.
Total Plant Investment: $10,160,683.
REA Borrower.
Construction Budgets: 1980, $217,822; 1981, $1,101,320; 1982, $867,460.

KARLSTAD & HALM & STRANDQUIST (1281 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

9 **KASSON** (3221 D CDO). Kasson & Mantorville Tel. Co., 18 2nd Ave., N. W. 55944. Tel. (507) 634-2511.
Exchanges: Kasson; Mantorville.
Personnel: Jon R. Tollefson, Pres. & Treas.; Kenneth L. Halverson, Mgr.; Robert H. Tollefson, Sec.
Telephone Data: Tot. tels. 3231; Bus. tels. 528; Bus. lines 256; Res. main sta. 1749; Res. ext. 941; Coin 13.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 16; Total tel. on key sys. 93; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Tel. toll carrier, 27 ch.; 3 rt. mi.; Tel. exch. carrier, 10 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 70 ch.
Purchasing Responsibility: Jon R. Tollefson, Pres.
Annual Operating Revenues: 1979, $550,598; 1080, $594,750.
Total Plant Investment: $2,286,900.
Construction Budgets: 1980, $100,000; 1981, $100,000; 1982, $100,000.

11 **KASSON** Rock Dell Tel. Co., 18 2nd Ave. N. W. 55944. Tel. (507) 634-2511. (Does not serve this city.) Affiliation: Kasson & Mantorville Telephone Co.
Exchanges: Rock Dell.
Personnel: Jon R. Tollefson, Pres.; Kenneth L. Halverson, Mgr.
Telephone Data: Tot. tels. 928; Bus. tels. 49; Bus. lines 21; Res. main sta. 558; Res. ext. 321.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Buried cable 77 sh. mi.; Buried wire 126 cond. mi.; Tel. exch. carrier, 12 ch.; Tel. sta. (or subscriber) carrier 106 ch.
Purchasing Responsibility: Jon R. Tollefson, Pres.
Annual Operating Revenues: 1979, $131,341; 1980, $132,905.
Total Plant Investment: $435,436.
REA Borrower.
Construction Budgets: 1980, $20,000; 1981, $40,000; 1982, $800,000.

KELLIHER (693 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

KENNEDY (491 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

KENSINGTON (483 D CDO). Runestone Telephone Association, (See Hoffman).

KENT (249 D CDO). Red River Rural Tel. Assn., (See Abercrombie, N.D.)

KENYON (2068 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **KERKHOVEN** (1070 D ADO). K. M. P. Telephone Co., 56252. Tel. (612) 264-5151.
Exchanges: Kerkhoven; Murdock; Pennock.
Personnel: Ken Peterson, Ch. of Bd. & Pres.; Clarence Carlson, V.P.-Oper. & Ch. Engr.; Audrey M. Peterson, Sec.; David Amundson, Plt. Supt.
Telephone Data: Tot. tels. 2233; Bus. tels. 339; Res. main sta. 1181; Res. ext. 696; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 12; Total tel. on key sys. 56.
Plant Data: Buried cable 317 sh. mi.; Buried wire 67 cond. mi.
Purchasing Responsibility: Ken Peterson, Pres. & Gen. Mgr.
Total Plant Investment: $2,240,744.
REA Borrower.
Construction Budgets: 1980, $341,000; 1981, $276,000; 1982, $54,000.

KETTLE RIVER (395 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

KIESTER (1097 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KILKENNY (290 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

KIMBALL (1196 D CDO). Melrose Tel. Co., (See Melrose).

KIMBERLY (127 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

KNIFE RIVER (238 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

LACRESCENT (2754 D 445 ES ADO). Ace Telephone Association, (See Houston).

LAKE (1252 D CDO). United Tel. Co. of Minn., (See Chaska).

LAKE BENTON (1005 D 179 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake, S.D.)

LAKE BRONSON (383 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

LAKE CITY (4885 D ADO). United Tel. Co. of Minn., (See Chaska).

LAKE CRYSTAL (CDO). Mid Communications Inc., (See Mankato).

LAKE LILLIAN (501 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

LAKE PARK (687 D CDO). Hohman Tel. Co., (See Pelican Rapids).

LAKE WILSON (545 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

LAKEFIELD (1896 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

LAKEVILLE (4163 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

LANCASTER (538 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

LANESBORO (1092 D 55 ES ADO). Ace Telephone Association, (See Houston).

LAPORTE (774 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

LE CENTER (2031 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

LEADER (197 D CDO). Consolidated Tel. Co., (See Brainerd).

LENGBY (450 D CDO). Garden Valley Telephone Co., (See Erskine).

LEONARD (166 D CDO). Garden Valley Telephone Co., (See Erskine).

LEOTA (286 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

LEROY (1164 D 33 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LESTER PRAIRIE (1371 D CDO). United Tel. Co. of Minn., (See Chaska).

LEWISTON (1750 D ADO). United Tel. Co. of Minn., (See Chaska).

LEWISVILLE (348 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

LINCOLN (723 D CDO). Consolidated Tel. Co., (See Brainerd).

LINDSTROM (5379 D 2000 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

12 **LISMORE** (529 ES CDO). Lismore Coop. Tel. Co., 56155. Tel. (507) 472-8748.
Exchanges: Lismore.

Personnel: Donald Knips, Pres.; Edward Lenz, Gen. Mgr.; Marvin T. Loosbrock, Sec.-Treas.
Telephone Data: Tot. tels. 529; Bus. tels. 81; Bus. lines 40; Res. main sta. 308; Res. ext. 139; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 130.40 sh. mi.; Aerial in cable .35 cond. mi.
Purchasing Responsibility: Edward Lenz, Mgr.
Total Plant Investment: $473,809.
REA Borrower.

LITTLE FORK (927 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

LOMAN (118 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

LONG PRAIRIE (3899 D ADO). United Tel. Co. of Minn., (See Chaska).

LONGVILLE (691 D CDO). East Ottertail Tel. Co., (See Perham).

10 **LONSDALE** (1442 D CDO). Lonsdale Telephone Co., P. O. Box 348, Main Street. 55046. Tel. (507) 744-2311.
Exchanges: Lonsdale.
Personnel: Robert J. Novak, Ch. of Bd., Pres. & Treas.; Donald F. Novak, V.P.-Gen. Mgr.; Marcella A. Novak, Sec.; Bonnie Novak, Asst.
Telephone Data: Tot. tels. 1473; Bus. tels. 216; Bus. lines 200; Res. main sta. 900; Res. ext. 350; Coin 7.
Key Systems: No. telco-owned 3; No. lines to sub-owned key sys. 1400.
Plant Data: Buried cable 150 sh. mi.; Buried wire 140 cond. mi.; Tel. sta. (or subscriber) carrier 28 ch.; 25 rt. mi.
Purchasing Responsibility: Robert J. Novak, Pres.; Donald F. Novak, Gen. Mgr.
Total Plant Investment: $804,475.
REA Borrower.
Construction Budgets: 1981, $150,000.

11 **LOWRY** (941 D CDO). Lowry Telephone Co. Inc., 56349. Tel. (612) 283-5101.
Exchanges: Lowry.
Personnel: Paul Ekstrand, Pres.; Richard Ekstrand, Vice Pres.; James Ekstrand, V.P.-Oper.; Elaine Ekstrand, Sec.-Treas.; Gerald Olson, Plt. Supt.
Telephone Data: Tot. tels. 941; Bus. tels. 60; Bus. lines 60; Res. main sta. 570; Res. ext. 306; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
Plant Data: Buried cable 240 sh. mi.
Purchasing Responsibility: Paul Ekstrand, Pres. & Mgr.
REA Borrower.

LUCAN (382 D CDO). Minn. Valley Tel. Co., (See Franklin).

LYLE (982 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LYND (350 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MCGRATH (212 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MCGREGOR (914 D 440 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MCINTOSH (930 D CDO). Garden Valley Telephone Co., (See Erskine).

10 **MABEL** (1026 D 123 ES ADO). Mabel Cooperative Telephone Co., 214 N. Main. 55954. Tel. (507) 493-5411.
Exchanges: Mabel; Prosper; Ridgeway, Iowa; Burr Oak, Iowa; Hesper, Iowa.
Personnel: Truman Kirkeby, Pres.; Harold Selness, Vice Pres.; William C. Hyter, Exec. V.P.-Gen. Mgr.; Nansen Spande, Treas.; Fay Harvey, Sec.; Lorren Tingesdal, Plt. Supt.
Telephone Data: Tot. tels. 2446; Bus. tels. 321; Res. main sta. 1349; Res. ext. 764; Coin 12.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 14; Total tel. on key sys. 85.
Plant Data: Aerial cable 3.14 sh. mi.; Buried cable 334.52 sh. mi.
Purchasing Responsibility: Wm. C. Hyter, Exec. V.P.-Gen. Mgr.; Paul Vitse.
Total Plant Investment: $1,416,000.
REA Borrower.

10 **MADELIA** (2057 D CDO). Madelia Telephone Co., 104 W. Main. 56062. Tel. (507) 642-3211.
Exchanges: Madelia.
Personnel: E. N. Christiansen, Sr., Pres.; Ron Elkins, Gen. Mgr.; P. H. Gunduson, Treas.
Telephone Data: Tot. tels. 2057; Bus. tels. 436; Res. main sta. 1113; Res. ext. 486; Coin 12.
Key Systems: No. telco-owned 8; Total tel. on key sys. 48; No. lines to sub-owned key sys. 16.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 50.
Plant Data: Underground cable (duct) .08 sh. mi.; Buried cable 87.71 sh. mi.; Buried wire 78.74 cond. mi.; Drop wire, pair mi. 44.22; Duct mi. .53.
Purchasing Responsibility: Ron Elkins, Mgr.
Total Plant Investment: $1,010,233.
REA Borrower.

MADISON (2167 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

MADISON LAKE (CDO). Mid Communications Inc., (See Mankato).

MAINE (1064 D 34 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

MALMO (379 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MALUNG-WANNASKA (666 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

12 **MANCHESTER** (203 D). Manchester-Hartland Tel. Co., 56064. (507) 826-3212.
Exchanges: Manchester; Hartland.
Personnel: A. Harpedahl, Pres.; N. Wangen, V.P.-Oper.; Fay Emstad, Mgr.
Telephone Data: Tot. tels. 541.
Plant Data: Buried cable 89 sh. mi.; Aerial in cable 40 cond. mi.; Pole lines 40 mi.

4 **MANKATO** (32,385 D ADO TC). Mankato Citizens Telephone Co., 221 E. Hickory. 56001. Tel. (507) 387-1151. Affiliation: Mid Communications Inc.
Exchanges: Mankato.
Personnel: Richard L. Myers, Ch. of Bd.; Paul L. Stevens, Pres.; Thomas R. Borchert, Vice Pres.; David R. Lindenberg, Vice Pres.; Jerome F. Thomas, Treas.; Lee T. Snilsberg, Sec.; Barney Rivers, Ch. Engr.
Telephone Data: Tot. tels. 32,385; Bus. tels. 10075; Bus. lines 3797; Res. main sta. 15,764; Res. ext. 6133; Coin 211; Mobile 16.
Data Sets: Co.-owned 10; Sub-owned 32.
Key Systems: No. telco-owned 618; Total tel. on key sys. 4570; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 42; Total tel. on lines 2108; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 1176; No. telco-owned, 500 lines and above 1; Total tel. on lines 2358; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 65.
Plant Data: Aerial cable 39 sh. mi.; Underground cable (duct) 51 sh. mi.; Buried cable 205 sh. mi.; Aerial in cable 22,100 cond. mi.; Underground wire (duct) 111,103.15 cond. mi.; Buried wire 44,780.80 cond. mi.; Drop wire, pair mi. 444.77; Duct mi. 159.70; Tel. toll carrier, 95 ch.; 285 rt. mi.; Tel. sta. (or subscriber) carrier 200 ch.; 580 rt. mi.
Purchasing Responsibility: Thomas R. Borchert, Purch. & Vice Pres.
Annual Operating Revenues: 1976, $6,426,290; 1977, $7,069,837.
Total Plant Investment: $23,854,237.
Construction Budgets: 1977, $2,400,000; 1978, $2,000,000.

7 **MANKATO** Mid Communications Inc., 221 E. Hickory St. 56001. Tel. (507) 387-1151. (Does not serve this city.) Affiliation: Mankato Citizens Tel. Co.
Exchanges: Mapleton; Good Thunder; Pemberton; Amboy; St. Clair; Madison Lake; Eagle Lake; Lake Crystal; Garden City; Vernon Center; Cambria.
Personnel: Paul L. Stevens, Pres.; Thomas R. Borchert, Vice Pres.; D. R. Lindenberg, Sec.-Treas.
Telephone Data: Tot. tels. 8958; Bus. tels. 1140; Bus. lines 636; Res. main sta. 5598; Res. ext. 2220; Coin 40.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 63; Total tel. on key sys. 334.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1688 sh. mi.; Aerial in cable 200 cond. mi.; Underground wire (duct) 100 cond. mi.; Buried wire 84,400 cond. mi.; Duct mi. 1; Tel. toll carrier, 95 ch.; 1425 rt. mi.
Purchasing Responsibility: Thomas R. Borchert.
Annual Operating Revenues: 1976, $1,237,979; 1977, $1,321,746.
Total Plant Investment: $6,947,092.
REA Borrower.
Construction Budgets: 1977, $300,000; 1978, $300,000.

MANTORVILLE (1010 D CDO). Kasson & Mantorville Tel. Co., (See Kasson).

MAPLE BAY (493 D CDO). Garden Valley Telephone Co., (See Erskine).

MAPLE LAKE (2574 ES CDO). Lakedale Telephone Co., (See Annandale).

MAPLE PLAIN (2866 D 660 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MAPLETON (CDO). Mid Communications Inc., (See Mankato).

MARCELL (282 D CDO). Peoples Tel. Co., Inc., (See Big Fork).

MARIETTA (607 D CDO). Farmers Mut. Tel. Co., (See Bellingham).

MAYER (505 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

12 **MAYNARD** (725 D). Citizens Tel. Co., Tel. (612) 847-2211. Operating HQ: Box 400, Clara City, Minn. 56222.
Exchanges: Maynard.
Personnel: G. A. Yock, Pres.; Wes Hanson, Gen. Mgr.; Donna Asche, Sec.; Boyd Folkerts, Plt. Supt.
Telephone Data: Tot. tels. 725; Bus. tels. 85; Bus. lines 500; Res. main sta. 450; Res. ext. 260; Coin 6.
Key Systems: No. telco-owned 6.
Annual Operating Revenues: 1979, $110,000; 1980, $130,000.
Total Plant Investment: $499,000.
REA Borrower.
Construction Budgets: 1980, $125,000; 1981, $500,000; 1982, $500,000.

11 **MAZEPPA** (864 D ADO). Mazeppa Telephone Co., 55956. Tel. (507) 843-2095.
Exchanges: Mazeppa.
Personnel: Walter F. Tri, Pres., Gen. Mgr. & Plt. Supt.; Donald A. Tri, Exec. V.P.; Gwendolyn M. Tri, Sec.-Treas.
Telephone Data: Tot. tels. 894; Bus. tels. 60; Bus. lines 38; Res. main sta. 548; Res. ext. 270; Coin 4; Mobile 6.
Data Sets: Co.-owned 6.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 62.3 sh. mi.; Open wire, conductor (pairs) 92 mi.; Pole lines 36.7 mi.
Purchasing Responsibility: Walter F. Tri.

MEADOWLANDS (635 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

7 **MELROSE** (1960 D CDO). Melrose Tel. Co., 210 W. Main St., Box 267. 56352. Tel. (612) 256-4211.
Exchanges: Melrose; Eden Valley; Greenwald; Grey Eagle; Kimball; Richmond; St. Martin; Watkins.
Personnel: L. H. Arvig, Pres. & Gen. Mgr.; Allen Arvig, Vice Pres.; Frances Monroe, Sec.-Treas.; Robt. Rehkamp, Ch. Engr.; C. P. Monroe, Plt. Supt.
Telephone Data: Tot. tels. 8647; Bus. tels. 787; Res. main sta. 5865; Res. ext. 1175; Coin 20.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 15.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 60.
Plant Data: Open wire, conductor (pairs) 1031.48 mi.; Pole lines 10 mi.; Tel. exch. carrier, 6 ch.; 450 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 400 rt. mi.
Purchasing Responsibility: C. P. Monroe or L. H. Arvig.
Annual Operating Revenues: 1980, $1,555,000.
Total Plant Investment: $5,160,058.
REA Borrower.

MENAHGA (1248 D CDO). West Central Telephone Assn., (See Sebeka).

MENTOR (488 D CDO). Garden Valley Telephone Co., (See Erskine).

MIDDLE RIVER (537 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

MILACA (2865 D 550 ES ADO TC). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MILAN (463 D CDO). Federated Tel. Coop., (See Chokio).

MILLERVILLE (224 D ADO). Gardonville Cooperative Telephone Association, (See Brandon).

MILLVILLE (273 D CDO). United Tel. Co. of Minn., (See Chaska).

MILROY (392 D CDO). Minn. Valley Tel. Co., (See Franklin).

MILTONA (452 D). Midwest Telephone Co., (See Parkers Prairie).

MINERVA (325 D CDO). Garden Valley Telephone Co., (See Erskine).

12 **MINNESOTA LAKE** (597 D). Minnesota Lake Telephone Co., 56058. Tel. (507) 462-3444.
Exchanges: Minnesota Lake.
Personnel: Lowell Campbell, Ch. of Bd. & Mgr.; Sheldon Campbell, Plt. Supt.
Telephone Data: Tot. tels. 597.

MISSION (757 D CDO). Consolidated Tel. Co., (See Brainerd).

MONTGOMERY (1945 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

9 **MONTICELLO** (3830 D ADO). Bridge Water Tel. Co., 316 Pine St. 55362. Tel. (612) 295-2974. Affiliation: Arvig Tel. Co., Pequot Lakes, Minn.
Exchanges: Enfield; Monticello.
Personnel: Gilroy G. Arvig, Pres. & Gen. Mgr.; Dorris L. Coulter, Exec. V.P.; Bob Rierson, Comp.; Vince Mayer, Plt. Supt.
Telephone Data: Tot. tels. 4663; Bus. tels. 1286; Bus. lines 469; Res. main sta. 2130; Res. ext. 1192; Coin 33.
Data Sets: Co.-owned 4; Sub-owned 6.
Key Systems: No. telco-owned 51; Total tel. on key sys. 307.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 151; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 165.
Plant Data: Aerial cable 6.652 sh. mi.; Underground cable (duct) 3.15 sh. mi.; Buried cable 122.781 sh. mi.; Aerial in cable 10.1 cond. mi.; Underground wire (duct) 3.15 cond. mi.; Buried wire 35.931 cond. mi.; Underground conduit tr. mi. 1.3; Duct mi. 1.3; Tel. toll carrier, 23 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 45 ch.; 25 rt. mi.
Purchasing Responsibility: Gilroy G. Arvig, Pres.; Bob Rierson, Mgr.; Vince Mayer, Plt. Supt.
Annual Operating Revenues: 1978, $1,033,705; 1979, $1,125,705.

Total Plant Investment: $3,528,991.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $200,000; 1981, $250,000

MONTROSE (653 D CDO). Lakedale Telephone Co., (See Annandale).

MORGAN (1049 D CDO). Redwood County Tel. Co., (See Redwood Falls).

13 **MORRISTOWN** (452 D). Cannon Valley Tel. Co., Inc., P. O. Box 86. 55052.
Exchanges: Morristown.
Personnel: Mrs. E. W. Packard, Mgr.
Telephone Data: Tot. tels. 452.

MOTLEY (526 D CDO). Consolidated Tel. Co., (See Brainerd).

MOUND (7979 D 1900 ES ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MOUNTAIN LAKE (2091 D 440 ES ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MURDOCK (539 D CDO). K. M. P. Telephone Co., (See Kerkhoven).

NEILSVILLE (223 D CDO). Halstad Tel. Co., (See Halstad).

NELSON (CDO). United Tel. Co. of Minn., (See Chaska).

NEW GERMANY (440 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

NEW LONDON (2726 D CDO). Mid-State Tel. Co., (See Spicer).

NEW MARKET (1168 D 211 ES CDO). Scott Rice Tel. Co., (See Prior Lake).

NEW MUNICH (227 D ADO). Albany Mutual Tel. Ass'n., (See Albany).

10 **NEW PRAGUE** (1937 D). Eckles Tel. Co., 115 E. Main. 56071. Tel. (612) 758-2501.
Exchanges: New Prague.
Personnel: E. Eckles, Pres.; Bill Olson, Mgr.
Telephone Data: Tot. tels. 1937.

NEW RICHLAND (1790 D ADO). United Tel. Co. of Minn., (See Chaska).

6 **NEW ULM** (12,931 D ADO TC). New Ulm Rural Telephone Co., 400 2nd N. 56073. Tel. (507) 354-4111.
Exchanges: New Ulm.
Personnel: Mark Retzlaff, Pres.; R. T. Rodenberg, Vice Pres.; Maurice B. Englund, Gen. Mgr.; Oscar Hoffman, Treas.; Bill D. Otis, Comp.; Richard A. Herzog, Sec.; Lester Domeier, Plt. Supt.
Telephone Data: Tot. tels. 12,931; Bus. tels. 2477; Bus. lines 9200; Res. main sta. 6313; Res. ext. 2754; Coin 60; Mobile 44.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 106; Total tel. on key sys. 687.
PBX's, PABX's: No. telco-owned, below 100 lines 20; Total tel. on lines 698; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 447; No. sub-owned PABX's 7; No. trunks serv. sub-owned PABX's 35.
Plant Data: Aerial cable 159 sh. mi.; Aerial in cable 3986 cond. mi.; Pole lines 60.22 mi.; Underground conduit tr. mi. 15.97; Duct mi. 84.62; Tel. sta. (or subscriber) carrier 340 ch.
Purchasing Responsibility: Maurice B. Englund, Gen. Mgr.
Annual Operating Revenues: 1979, $2,666,493; 1980, $2,715,169.
Total Plant Investment: $8,939,037.
Construction Budgets: 1980, $500,000; 1981, $250,000.

NEW YORK MILLS (1690 D 27 ES CDO). East Ottertail Tel. Co., (See Perham).

NEWFOLDEN (550 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

NICKERSON (324 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

NIMROD (281 D CDO). West Central Telephone Assn., (See Sebeka).

NOKAY LAKE (832 D CDO). Consolidated Tel. Co., (See Brainerd).

NORCROSS (249 D CDO). Runestone Telephone Association, (See Hoffman).

NO. LIME SPRINGS (76 D). Continental Telephone of Iowa, (See Knoxville, Iowa).

NORTHOME (559 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

NORTHROP (325 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

NORWOOD (2563 D CDO). United Tel. Co. of Minn., (See Chaska).

ODESSA (347 D CDO). Federated Tel. Coop., (See Chokio).

ODIN-ORMSBY (473 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

OKABENA (367 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

OKLEE (849 D CDO). Garden Valley Telephone Co., (See Erskine).

ONAMIA (1416 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ORONOCO (967 D CDO). Pine Island Telephone Co., (See Pine Island).

OSAGE (840 D 60 ES CDO). East Ottertail Tel. Co., (See Perham).

OSAKIS (1800 D CDO). Osakis Tel. Co., (See Parkers Prairie).

OSLO (522 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

OSSEO (20,950 D ADO). United Tel. Co. of Minn., (See Chaska).

OSTRANDER (326 D CDO). Ace Telephone Association, (See Houston).

OTTERTAIL (627 D CDO). East Ottertail Tel. Co., (See Perham).

OUTING (392 D CDO). Consolidated Tel. Co., (See Brainerd).

PALISADE (471 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

PALO (756 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **PARKERS PRAIRIE** Osakis Tel. Co., Clayborn Ave. 56361. Tel. (612) 859-2700. (Does not serve this city.) Affiliation: Midwest Tel. Co., Parkers Prairie, Minn. 56361.
Exchanges: Osakis.
Personnel: Phil Revering, Ch. of Bd., Pres., Engr. & Plt. Supt.; Joe Dorn, V.P.-Oper. & Plt. Supt.; Geo. M. Revering, V.P.-Gen. Mgr.; Jane Dorn, Sec.-Treas.
Telephone Data: Tot. tels. 1800; Bus. tels. 200; Bus. lines 150; Res. main sta. 1200; Res. ext. 400; Coin 7.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 8; Total tel. on key sys. 40.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20.
Plant Data: Aerial cable 58 sh. mi.; Buried cable 266 sh. mi.; Aerial in cable 696 cond. mi.; Buried wire 9310 cond. mi.; Drop wire, pair mi. 22; Pole lines 10 mi.; Tel. toll carrier, 60 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 15 rt. mi.
Annual Operating Revenues: 1979, $263,000; 1980, $300,000.
Total Plant Investment: $1,306,000.
Construction Budgets: 1980, $100,000; 1981, $1,400,000; 1982, $100,000.

10 **PARKERS PRAIRIE** (800 D. Midwest Telephone Co., 56361. Tel. (218) 338-4001.
Exchanges: Parkers Prairie; Eagle Bend; Miltona; Urbank.
Telephone Data: Tot. tels. 2452; Bus. tels. 389; Bus. lines 216; Res. main sta. 1741; Res. ext. 322; Coin 10.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 16.
Purchasing Responsibility: Geo. C. Revering, Gen. Mgr.
Construction Budgets: 1975, $30,000; 1976, $40,000.

PAYNESVILLE (3122 ES CDO). Lakedale Telephone Co., (See Annandale).

PEASE (286 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **PELICAN RAPIDS** Hohman Tel. Co., P. O. Box 407. 56572. Tel. (218) 863-6451. (Does not serve this city.)
Exchanges: Cormorant; Lake Park.
Personnel: Kenneth R. Hohman, Pres.; Wallace G. Hohman, V.P.-Oper.
Telephone Data: Tot. tels. 1274; Bus. tels. 120; Res. main sta. 1147.

11 **PELICAN RAPIDS** Lake Region Tel. Co., 56572. (Does not serve this city.)
Exchanges: Frazee.
Personnel: Kenneth R. Hohman, Pres.; Wallace G. Hohman, V.P.-Oper.
Telephone Data: Tot. tels. 866; Bus. tels. 122; Res. main sta. 740.

10 **PELICAN RAPIDS** (1611 D CDO). Pelican Tel. Co., P. O. Box 409. 56572.
Exchanges: Pelican Rapids.
Personnel: G. Hohman, Pres.; K. R. Hohman, V.P.
Telephone Data: Tot. tels. 1611; Bus. tels. 279; Res. main sta. 1318.

PEMBERTON (CDO). Mid Communications Inc., (See Mankato).

PENNOCK (624 D CDO). K. M. P. Telephone Co., (See Kerkhoven).

7 **PEQUOT LAKES** (1759 D CDO). Arvig Tel. Co., Box 395. 56472. Tel. (218) 568-4115.
Exchanges: Ash River; Backus; Breezy Point; Hackensack; Ideal Corners; Pequot Lakes; Pine River; Woman Lake.
Personnel: G. G. Arvig, Pres. & Gen. Mgr.; Earnest Johnson, Vice Pres.; Allison Brunes, Sec.-Treas.; Jas. Brunes, Plt. Supt.
Telephone Data: Tot. tels. 7928; Bus. tels. 1479; Bus. lines 725; Res. main sta. 5117; Res. ext. 1132; Coin 57; Mobile 54.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 39; Total tel. on key sys. 151.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 93; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 263.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 735 sh. mi.; Open wire, conductor (pairs) 10 mi.; Buried wire 626 cond. mi.; Pole lines 8 mi.; Tel. toll carrier, 94 ch.; Tel. sta. (or subscriber) carrier 440 ch.; Microwave "hops" 2; Microwave 30 ch. mi.
Annual Operating Revenues: 1978, $1,832,653; 1979, $2,188,425.
Total Plant Investment: $10,076,685.
REA Borrower.
Construction Budgets: 1979, $379,000; 1980, $950,000; 1981, $1,683,000.

6 **PERHAM** (3395 D 342 ES CDO). East Ottertail Tel. Co., 160 Second Ave., S.W. 56573. Tel. (218) 346-5500.
Exchanges: Akeley-Nevis; Bertha-Hewitt; Deer Creek; Dent; Longville; New York Mills; Osage; Ottertail; Perham; Vergas; Walker; Whipholt.
Personnel: Eleanor M. Arvig, Pres.; Allen R. Arvig, Exec. V.P.; Edward S. Weikle, Comp.; Janice M. Theodorson, Sec.-Treas.; Jerald W. Theodorson, Plt. Supt.
Telephone Data: Tot. tels. 14,393; Bus. tels. 3058; Bus. lines 1400; Res. main sta. 9065; Res. ext. 2685; Coin 73; Mobile 25.
Key Systems: No. telco-owned 62; Total tel. on key sys. 410.
PBX's, PABX's: No. telco-owned, below 100 lines 13; Total tel. on lines 468.
Plant Data: Aerial cable 39.36 sh. mi.; Buried cable 2883.35 sh. mi.; Tel. sta. (or subscriber) carrier 530 ch.
Purchasing Responsibility: Allen R. Arvig, Vice Pres.; Jerald W. Theodorson, Outside Plt. Supt.
Annual Operating Revenues: 1978, $2,663,742; 1979, $3,389,287.
Total Plant Investment: $15,217,840.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $2,000,000; 1981, $2,000,000.

PERLEY-HENDRUM (721 D 90 ES CDO). Norman County Telephone Co., Inc., (See Ada).

PETERSON (536 D 27 ES CDO). Ace Telephone Association, (See Houston).

PILLAGER (793 D CDO). Consolidated Tel. Co., (See Brainerd).

9 **PINE ISLAND** (1978 ES CDO). Pine Island Telephone Co., 55963. Tel. (507) 356-8502. Affiliation: Communications Systems, Inc., Box 777, Hector, Minn. 55342.
Exchanges: Oronoco; Pine Island.
Personnel: Richard Keane, Gen. Mgr.
Telephone Data: Tot. tels. 3123; Bus. tels. 426; Bus. lines 2300; Res. main sta. 1803; Res. ext. 894; Coin 12.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 13; Total tel. on key sys. 87; No. lines to sub-owned key sys. 7.
Plant Data: Aerial cable 40.31 sh. mi.; Underground cable (duct) 3.18 sh. mi.; Buried cable 246.83 sh. mi.; Underground wire (duct) 3.18 cond. mi.; Buried wire 47.48 cond. mi.; Tel. sta. (or subscriber) carrier 114 ch.
Purchasing Responsibility: Richard Keane, Gen. Mgr.
Annual Operating Revenues: 1979, $475,193; 1980, $495,133.
Total Plant Investment: $2,590,123.
REA Borrower.

PINE RIVER (1785 D CDO). Arvig Tel. Co., (See Pequot Lakes).

PINEWOOD (183 D). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

PLAINVIEW (2662 D ADO). United Tel. Co. of Minn., (See Chaska).

PLATO (527 D CDO). United Tel. Co. of Minn., (See Chaska).

PLUMMER (451 D CDO). Garden Valley Telephone Co., (See Erskine).

PONEMAH (141 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

PORTER (330 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

PRINSBURG (738 D 130 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

7 **PRIOR LAKE** (6963 D 1551 ES ADO). Scott Rice Tel. Co., 4690 Colorado St. 55372. Tel. (612) 447-2172.
Exchanges: New Market; Prior Lake; Webster.
Personnel: J. W. Packer, Pres.; John W. Packer Jr., V.P.-Oper. & Plt. Supt.; Robt. Lange, Gen. Mgr.; Denise Craig, Treas.

Telephone Data: Tot. tels. 9292; Bus. tels. 1049; Bus. lines 505; Res. main sta. 4829; Res. ext. 3381; Coin 20; Mobile 11.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 29; Total tel. on key sys. 233; No. lines to sub-owned key sys. 122.
Plant Data: Aerial cable 105.81 sh. mi.; Underground cable (duct) 4.3 sh. mi.; Buried cable 359.6 sh. mi.; Open wire, conductor (pairs) 15.15 mi.; Aerial in cable 1654.9 cond. mi.; Underground wire (duct) 2686.5 cond. mi.; Buried wire 362.1 cond. mi.; Drop wire, pair mi. 59.5; Pole lines 91.8 mi.; Underground conduit tr. mi. 7.1; Duct mi. 11.7; Tel. toll carrier, 141 ch.; Tel. exch. carrier, 651 ch.; Tel. sta. (or subscriber) carrier 77 ch.
Purchasing Responsibility: Robt. Lange, Mgr.; John W. Packer, Jr., Engr. Supt.
Annual Operating Revenues: 1978, $1,478,600; 1979, $1,680,500.
Total Plant Investment: $5,800,000.
REA Borrower.
Construction Budgets: 1979, $300,000; 1980, $350,000; 1981, $430,000.

PROSPER (26 D). Mabel Cooperative Telephone Co., (See Mabel).

PUPOSKY (429 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

RACINE (398 D CDO). Home Tel. Co. (Racine Exchange), (See Grand Meadow).

RAINER (1233 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

RAMEY (591 D CDO). Bentor Cooperative Tel. Co., (See Rice).

RANDALL (784 D CDO). Consolidated Tel. Co., (See Brainerd).

RAYMOND (681 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

RED LAKE (781 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

RED LAKE FALLS (1886 D CDO). Garden Valley Telephone Co., (See Erskine).

REDWOOD FALLS (RURAL) (1028 D ADO). Redwood County Tel. Co., (See Redwood Falls).

8 **REDWOOD FALLS** Redwood County Tel. Co., 120 E. 3rd St. 56283. Tel. (507) 637-8565. (Does not serve this city.)
Exchanges: Redwood Falls (Rural); Belview; Echo; Morgan; Seaforth; Vesta; Wanasso; Walnut Grove; Wood Lake.
Personnel: J. Beran, Pres.; L. S. Beran, Gen. Mgr. & Sec.-Treas.; A. O. Galstad, Comp.; James Symes, Plt. Supt.
Telephone Data: Tot. tels. 5742; Bus. tels. 811; Bus. lines 445; Res. main sta. 3608; Res. ext. 1303; Coin 11.
Data Sets: Co.-owned 10.
Plant Data: Aerial cable 41 sh. mi.; Buried cable 606 sh. mi.; Open wire, conductor (pairs) 428 mi.; Tel. sta. (or subscriber) carrier 24 ch.
REA Borrower.

11 **REMER** (732 D CDO). Johnson Tel. Co., 56672. Tel. (218) 566-2302.
Exchanges: Boy River; Federal Dam; Remer.
Personnel: G. G. Arvig, Pres.; Esther N. Arvig, V.P.; Earnest V. Johnson, Gen. Mgr. & Sec.-Treas.; L. A. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 959; Bus. tels. 112; Res. main sta. 696; Res. ext. 74; Coin 10; Mobile 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 16.
Plant Data: Buried cable 202 sh. mi.; Buried wire 129 cond. mi.; Tel. exch. carrier, 4 ch.; Tel. sta. (or subscriber) carrier 329 ch.
Purchasing Responsibility: Earnest V. Johnson, Gen. Mgr.
Annual Operating Revenues: 1974, $203,905.
Total Plant Investment: $1,264,967.
REA Borrower.

9 **RICE** (1430 D CDO). Benton Cooperative Tel. Co., 56367. Tel. (612) 393-2115.
Exchanges: Bock; Foreston; Gilman; Ramey; Rice.
Personnel: Walter Lewandowski, Pres.; Donald Urbanski, Vice Pres.; Larry Even, Gen. Mgr.; Donald Wawrzyniak, Sec.-Treas.; Donald Smelter, COE Supt.; John D. Scheel, Outside Plt. Supt.
Telephone Data: Tot. tels. 3531; Bus. tels. 353; Bus. lines 147; Res. main sta. 2405; Res. ext. 773; Coin 14.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 106; No. lines to sub-owned key sys. 35.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16.
Plant Data: Buried cable 288 sh. mi.; Buried wire 530 cond. mi.; Tel. toll carrier, 93 ch.; 11.5 rt. mi.; Tel. sta. (or subscriber) carrier 253 ch.; 270 rt. mi.
Purchasing Responsibility: Donald Smelter; Nicholas Prom, Ofc. Mgr.; Larry Even, Gen. Mgr.; John Scheel, Outside Plt. Supr.
Annual Operating Revenues: 1979, $598,466; 1980, $681,929.
Total Plant Investment: $4,592,738.
REA Borrower.
Construction Budgets: 1980, $356,011; 1981, $92,350; 1982, $127,449.

RICHMOND (1310 D CDO). Melrose Tel. Co., (See Melrose).

ROCK DELL (928 D CDO). Rock Dell Tel. Co., (See Kasson).

ROGERS (2671 D CDO). United Tel. Co. of Minn., (See Chaska).

ROLLAG (535 D CDO). Red River Rural Tel. Assn., (See Abercrombie, N.D.)

ROLLINGSTONE (1464 D CDO). United Tel. Co. of Minn., (See Chaska).

ROOSEVELT (197 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

ROSEMOUNT (4815 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

12 **ROTHSAY** (724 D CDO). Rothsay Tel. Co. Inc., 56579. Tel. (218) 867-2111.
Exchanges: Rothsay.
Personnel: Omer L. Stowman, Pres. & Gen. Mgr.; Paul Stowman, V.P.-Oper.
Telephone Data: Tot. tels. 724; Bus. tels. 117; Bus. lines 53; Res. main sta. 432; Res. ext. 167; Coin 8.
Key Systems: No. telco-owned 5; Total tel. on key sys. 16.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 83 sh. mi.; Open wire, conductor (pairs) 22 mi.; Aerial in cable 2 cond. mi.; Buried wire 105 cond. mi.; Pole lines 22 mi.
Purchasing Responsibility: Omer L. Stowman, Pres.
Annual Operating Revenues: 1979, $134,966.
Total Plant Investment: $632,658.
REA Borrower.

RUSH CITY (46 D). Lake Shore Rural Tel. Co., (See Braham).

RUSHFORD (2929 D 101 ES ADO). Ace Telephone Association, (See Houston).

RUSSELL (495 ES CDO). Woodstock Telephone Co., (See Ruthton).

10 **RUTHTON** (501 ES CDO). Woodstock Telephone Co., 56170. Tel. (507) 658-3830.
Exchanges: Garvin; Holland; Russell; Ruthton; Woodstock.
Personnel: Bernard Knuth, Pres.; Kenneth Knuth, Exec. V.P.; Rosetta Knuth, Treas.
Telephone Data: Tot. tels. 1794; Bus. tels. 86; Res. main sta. 1196; Res. ext. 433; Coin 7.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 404 sh. mi.; Buried wire 35 cond. mi.; Underground conduit tr. mi. 1; Duct mi. 1.
Purchasing Responsibility: Bernard Knuth, Pres.
Annual Operating Revenues: 1979, $280,000; 1980, $286,000.
Total Plant Investment: $2,135,000.
REA Borrower.

11 **SACRED HEART** (865 D). Sacred Heart Tele., Tel. (612) 847-2211. Operating HQ: Box 400, Clara City, Minn. 56222.
Exchanges: Sacred Heart.
Personnel: Wes Hanson, Ch. of Bd. & Pres.; Gordon Yock, Exec. V.P.; Susan Hanson, V.P.-Oper.; Mark Hanson, V.P.-Gen. Mgr.; Angie Hanson, Sec.-Treas.; Bruce Hanson, Comp.; JoAnn "Jo" Skalbeck, Sec.; Merlyn Hanson, Ch. Engr.; Boyd Folkerts, Plt. Supt.
Telephone Data: Tot. tels. 860; Bus. tels. 100.
Plant Data: Buried cable 250 sh. mi.
Purchasing Responsibility: Wes Hanson, Pres. & Ch. of Bd.
Total Plant Investment: $750,000.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $400,000.

ST. BONIFACIUS (932 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ST. CLAIR (CDO). Mid Communications Inc., (See Mankato).

ST. HILAIRE (660 D CDO). Garden Valley Telephone Co., (See Erskine).

ST. JAMES (4890 D ADO). United Tel. Co. of Minn., (See Chaska).

ST. LEO (209 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ST. MARTIN (398 D CDO). Melrose Tel. Co., (See Melrose).

ST. MICHAEL (2340 D CDO). United Tel. Co. of Minn., (See Chaska).

1 **ST. PAUL** Continental Telephone Co. of Minn., Inc., 6053 Hudson Rd., Suite 300; P. O. Box 7640, 55119. Tel. (612) 739-1530. (Does not serve this city.) Affiliation: Continental Telephone Corporation.
Exchanges: Alborn; Aimelund; Alvarado; Arco; Argyle; Askov; Atwater; Aurora; Babbitt; Bear River; Belgrade; Big Falls; Blooming Prairie; Boyd; Brimson; Brookston; Brownsdale; Butterfield; Byron; Cannon Falls; Cherry Grove; Claremont; Clarkfield; Clarks Grove; Clear Lake; Clearwater; Comfrey; Cosmos; Cottonwood; Crane Lake; Cromwell; Delano; Delft; Denham; Dexter; Dodge Center; Elbow Lake; Ellendale; Elrosa; Ely; Embarrass; Ericsburg; Finlayson; Floodwood; Fountain; Garrison; Gateway; Ghent; Greaney; Hallock; Hanley Falls; Hardwick; Hayfield; Hazel Run; Hector; Herman; Hollandale; Hoyt Lakes; International Falls; Isabella; Isle; Jacobson; Jasper; Jasper, S.D.; Kabetogama; Kandiyohi; Kennedy; Kenyon; Kettle River; Kimberly; Knife River; Lake Lillian; Lindstrom; Little Fork; Loman; Lynd; Malmo; Maple Plain; Mayer; McGrath; McGregor; Meadowlands; Milaca; Mound; Mountain Lake; New Germany; Nickerson; Odin-Ormsby; Onamia; Oslo; Oslo, N.D.; Palisade; Palo; Pease; Prinsburg; Rainer; Raymond; St. Bonifacius; Scandia-Marine; Stephen; Sturgeon Lake; Svea; Taylors Falls; Tower; Two Harbors; Tyler; Wahkon; Wanamingo; Warba; Watson; Wastedo; Watertown; West Concord; Wheaton; Wrenshall; Wyoming.
Personnel: William O. Houman, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Claude A. DeSanto, Vice Pres. & Div. Customer Service Mgr.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; Ronald W. Mullins, Div. Network Design Mgr.; Donald T. Fleming, Div. Network Services Mgr.; Robert L. Galarneau, Div. Mktg. Mgr.; Jack H. Klecker, Div. Personnel Mgr.
Telephone Data: Tot. tels. 131,454; Bus. tels. 23,097; Res. main sta. 75,361; Res. ext. 32,996; Coin 763; Mobile 82.
Data Sets: Co.-owned 40.
Key Systems: No. telco-owned 949.
PBX's, PABX's: No. telco-owned, below 100 lines 46; No. telco-owned, betw. 100 & 499 lines 10; No. telco-owned, 500 lines and above 1.
Plant Data: Aerial cable 3711 sh. mi.; Underground cable (duct) 32 sh. mi.; Buried cable 9751 sh. mi.; Open wire, conductor (pairs) 12,203 mi.; Aerial in cable 70,628 cond. mi.; Underground wire (duct) 8472 cond. mi.; Buried wire 278,704 cond. mi.; Pole lines 4169 mi.; Duct mi. 18.26; Tel. toll carrier, 4746 ch.; 875.9 rt. mi.; Tel. sta. (or subscriber) carrier 5866 ch.; Microwave "hops" 6; Microwave 3318.60 ch. mi.
Purchasing Responsibility: Doug Morton, Div. Public Affairs Mgr., Richard C. Walczak, Purch. Mgr., CTSC-CR, P. O. Box 307; Wentzville, Mo. 63385.
Total Plant Investment: $133,705,000.
REA Borrower.
Construction Budgets: 1980, $18,787,000; 1981, $18,454,000; 1982, $17,334,000.

SANBORN (690 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

SCANDIA-MARINE (3160 D 900 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

SEAFORTH (145 D CDO). Redwood County Tel. Co., (See Redwood Falls).

9 **SEBEKA** (1131 D CDO). West Central Telephone Assn., 56477. Tel. (218) 837-5151.
Exchanges: Menahga; Nimrod; Sebeka; Verndale; Wolf Lake.
Personnel: Don Sommars, Ch. of Bd.; Andrew Schmith, Mgr.; Darwin Lillquist, Vice Pres.; Paul Bosch, Off. Mgr.; Jerome Schermerhorn, Sec.; Robert Larson, Plt. Supt.
Telephone Data: Tot. tels. 3802; Bus. tels. 463; Bus. lines 272; Res. main sta. 2594; Res. ext. 723; Coin 22.
Key Systems: No. telco-owned 16; Total tel. on key sys. 56.
Plant Data: Aerial cable 24 sh. mi.; Buried cable 653 sh. mi.; Open wire, conductor (pairs) 111 mi.; Aerial in cable 67 cond. mi.; Buried wire 152 cond. mi.; Drop wire, pair mi. 116. Pole lines 948 mi.; Tel. exch. carrier, 24 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 94 ch.
Purchasing Responsibility: Andrew Schmith, Mgr.
Annual Operating Revenues: 1979, $615,000.
Total Plant Investment: $2,975,000.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $100,000.

SEDAN (255 D CDO). Mid-State Tel. Co., (See Spicer).

SHELLY (388 D CDO). Halstad Tel. Co., (See Halstad).

SHERBURN (1247 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

SHEVLIN (465 D CDO). Garden Valley Telephone Co., (See Erskine).

SILVER LAKE (966 D CDO). United Tel. Co. of Minn., (See Chaska).

SLAYTON (2522 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

8 **SLEEPY EYE** (3694 D 382 ES ADO). Sleepy Eye Telephone Co., 121 2nd Ave. N.W. 56085. Tel. (507) 794-3371. Affiliation: Ollig Utilities Co.
Exchanges: Evan; Goodhue; Hanska; Sleepy Eye; White Rock.
Personnel: K. P. Ellefson, Pres.; Jim D. King, Controller; B. E. Mellum, Sec.-Gen. Mgr.; J. P. Rasmusson, Ch. Engr. & Vice Pres.; Vaughn Bien, Mgr.
Telephone Data: Tot. tels. 6822; Bus. tels. 863; Bus. lines 578; Res. main sta. 3616; Res. ext. 1835; Coin 29; Mobile 25.
Data Sets: Co.-owned 1; Sub-owned 10.
Key Systems: No. telco-owned 37; Total tel. on key sys. 187.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 292.

Plant Data: Aerial cable 28.06 sh. mi.; Underground cable (duct) 8.77 sh. mi.; Buried cable 943.45 sh. mi.; Aerial in cable 1180.26 cond. mi.; Underground wire (duct) 893.87 cond. mi.; Buried wire 7234.90 cond. mi.; Underground conduit tr. mi. 4.9; Duct mi. 7.9; Tel. sta. (or subscriber) carrier 422 ch.; 2768.5 rt. mi.
Purchasing Responsibility: B. E. Mellum, Gen. Mgr.; K. P. Ellefson, Pres.; J. P. Rasmusson, Vice Pres.-Ch. Engr.
Annual Operating Revenues: 1979, $912,421; 1980, $966,916.
Total Plant Investment: $3,970,826.
REA Borrower.
Construction Budgets: 1980, $1,000,000; 1981, $1,000,000; 1982, $2,000,000.

SOLWAY (225 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

SOUTH BURNSVILLE (6541 D). Central Telephone Co., Minn. Div., (See Fairmont).

SOUTH HAVEN (730 D CDO). Lakedale Telephone Co., (See Annandale).

8 **SPICER** (2408 D CDO). Mid-State Tel. Co., Box 67, 56288. Tel. (612) 796-2121. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53705. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Brooten; Irving; New London; Sedan; Spicer; Sunburg; Terrace.
Personnel: K. M. Peterson, Pres.; Charles W. Ricker, Jr., Vice Pres.; H. L. Spletter, V.P.-Gen. Mgr.; James A. Bubar, Treas.; Patricia A. Brown, Sec.
Telephone Data: Tot. tels. 7291; Bus. tels. 1132; Bus. lines 660; Res. main sta. 4181; Res. ext. 1978; Coin 23; Mobile 26.
Data Sets: C owned 1.
Key Systems: No. telco-owned 38; Total tel. on key sys. 190; No. lines to sub-owned key sys. 87.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 946 sh. mi.; Tel. toll carrier, 60 ch.; Tel. exch. carrier, 27 ch.; Tel. sta. (or subscriber) carrier 484 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, IL 60603.
Annual Operating Revenues: 1979, $1,276,538; 1980, $1,311,985.
Total Plant Investment: $4,956,415.
REA Borrower.
Construction Budgets: 1980, $452,543; 1981, $624,780; 1982, $569,465.

10 **SPRING GROVE** (1783 D ADO). Spring Grove Cooperative Telephone Co., 166 W. Main St. 55974. Tel. (507) 498-3456.
Exchanges: Spring Grove.
Personnel: C. C. Ike, Pres.; Olaf Kjome, Vice Pres.; Chester H. Hanson, Gen. Mgr.; O. C. Ellingson, Treas.; E. A. Schmidt, Sec.
Telephone Data: Tot. tels. 1783; Bus. tels. 315; Bus. lines 130; Res. main sta. 943; Res. ext. 517; Coin 8.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 90.
Plant Data: Tel. sta. (or subscriber) carrier 168 ch.
Purchasing Responsibility: Chester H. Hanson, Gen. Mgr.
Annual Operating Revenues: 1979, $224,821; 1980, $237,833.
Total Plant Investment: $734,421.
REA Borrower.

10 **SPRINGFIELD** (2210 D CDO). Western Tel. Co., 22 S. Marshall. 56087. Tel. (507) 723-4211.
Exchanges: Springfield.
Personnel: Paul A. Glaeser Jr., Pres.; W. R. Glaeser, Gen. Mgr.; R. A. Feser, Plt. Supt.
Telephone Data: Tot. tels. 2210; Bus. tels. 364; Bus. lines 196; Res. main sta. 1319; Res. ext. 449; Coin 11.
Key Systems: No. telco-owned 44; Total tel. on key sys. 44.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 46.
Plant Data: Aerial cable 1079.52 sh. mi.; Underground cable (duct) 1000.03 sh. mi.; Buried cable 3057.55 sh. mi.; Open wire, conductor (pairs) 126.4 mi.; Aerial in cable 1079.52 cond. mi.; Underground wire (duct) 1000.83 cond. mi.; Buried wire 3057.55 cond. mi.; Pole lines 63.2 mi.; Duct mi. 4.31.

SQUAW LAKE (303 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

10 **STARBUCK** (1840 D). Starbuck Telephone Co., 56381. Tel. (612) 239-2211. Operating HQ: Box 400, Clara City, Minn. 56222.
Exchanges: Starbuck.
Personnel: Wes Hanson, Ch. of Bd.; Mark Hanson, Pres.; Bruce Hanson, Exec. V.P.; Merlyn Hanson, V.P.-Oper.; Wes Hanson, V.P.-Gen. Mgr.; Angie Hanson, Treas.; Susan Hanson, Comp.; Coleen Gullickson, Sec.; Dalen Gossling, Plt. Supt.
Telephone Data: Tot. tels. 1840; Bus. lines 1500; Res. main sta. 1200; Res. ext. 640; Coin 12.
Key Systems: No. telco-owned 8.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 80.
Plant Data: Buried cable 4 0 sh. mi.
Purchasing Responsibility: Wes Hanson, Ch. of Bd.
Total Plant Investment: $890,000.
REA Borrower.

Construction Budgets: 1980, $250,000; 1981, $150,000.

STEPHEN (1086 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

STEWART (798 D CDO). United Tel. Co. of Minn., (See Chaska).

STURGEON LAKE (807 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

SULLIVAN LAKE (610 D CDO). Consolidated Tel. Co., (See Brainerd).

SUNBURG (426 D CDO). Mid-State Tel. Co., (See Spicer).

SVEA (649 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

SWIFT FALLS (194 D CDO). United Tel. Co. of Minn., (See Chaska).

TAYLORS FALLS (630 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

TERRACE (256 D CDO). Mid-State Tel. Co., (See Spicer).

TINTAH (265 D CDO). Runestone Telephone Association, (See Hoffman).

TOWER (1331 D 800 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

TRIMONT (1073 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

TRUMAN (1515 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

TULABY WAUBUN (147 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

TURTLE RIVER (820 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

TWIN LAKES (206 D 64 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills, Iowa).

9 **TWIN VALLEY** (942 D CDO). Twin Valley-Ulen Tel. Co., 204 Main Ave., W. 56584. Tel. (218) 584-5111.
Exchanges: Flom; Gary; Tulaby Waubun; Twin Valley; Ulen; Waubun; White Earth.
Personnel: Bernice M. Herold, Pres. & Gen. Mgr.; E. P. Herold, V.P.-Oper.; Danne M. Showers, Comp.; Henry Tembrock, Sec.-Treas.; Vernon J. Andring, Plt. Supt.
Telephone Data: Tot. tels. 3360; Bus. tels. 1477; Bus. lines 1006; Res. main sta. 1469; Res. ext. 399; Coin 15.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 123.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 47.
Plant Data: Buried cable 460 sh. mi.; Open wire, conductor (pairs) 14 mi.; Buried wire 471 cond. mi.; Pole lines 7 mi.; Tel. exch. carrier, 21 ch.; 464 rt. mi.; Tel. sta. (or subscriber) carrier 31 ch.; 272 rt. mi.
Purchasing Responsibility: Edward P. Herold, Vice Pres.
Annual Operating Revenues: 1978, $618,056; 1979, $404,185.
Total Plant Investment: $4,150,709.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $400,000; 1981, $350,000.

TWO HARBORS (4428 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

TYLER (1459 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ULEN (514 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

2 **UNDERWOOD** (943 D 68 ES CDO). Park Region Mutual Telephone Co., 56586. Tel. (218) 826-6161.
Exchanges: Ashby; Dalton; Erhard, Maine; Underwood; Vining.
Personnel: Chester Risbrudt, Pres.; Glen Thomas, Vice Pres.; Paul Hoff, Mgr.; Arnold E. Nietfeld, Sec., Comp. & Treas.
Telephone Data: Tot. tels. 4265; Bus. tels. 475; Bus. lines 320; Res. main sta. 2687; Res. ext. 1054; Coin 29; Mobile 29.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 53.
Plant Data: Aerial cable 2 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 369 sh. mi.; Open wire, conductor (pairs) 16 mi.; Aerial in cable 2 cond. mi.; Buried wire 426 cond. mi.; Drop wire, pair mi. 36; Pole lines 57 mi.; Duct mi. .1; Tel. sta. (or subscriber) carrier 326 ch.; 323 rt. mi.
Purchasing Responsibility: Paul Hoff, Mgr.
Annual Operating Revenues: 1979, $624,400; 1980, $673,300.
Total Plant Investment: $3,564,204.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $250,000; 1982, $250,000.

11 **UPSALA** (856 ES CDO). Upsala Co-op Telephone Association, Box 26. 56384. Tel. (612) 573-2122.
Exchanges: Upsala.
Personnel: Aymer Nelson, Pres.; Frank Norris, Exec. V.P.; Marcellus Theisen, Treas.; Alcuin Primus, Sec.; Ralph Johnson, Dir.
Telephone Data: Tot. tels. 856; Bus. tels. 67; Bus. lines 42; Res. main sta. 647; Res. ext. 142; Coin 5.
Key Systems: No. telco-owned 2.
Plant Data: Buried cable 176 sh. mi.; Buried wire 41 cond. mi.; Tel. exch. carrier, 20 ch.
Purchasing Responsibility: Dennis M. Gapinski, Mgr.
Annual Operating Revenues: 1975, $85,000; 1976, $90,000.
Total Plant Investment: $684,440.
REA Borrower.
Construction Budgets: 1977, $50,000.

URBANK (260 D). Midwest Telephone Co., (See Parkers Prairie).

VERGAS (782 D CDO). East Ottertail Tel. Co., (See Perham).

VERNDALE (863 D CDO). West Central Telephone Assn., (See Sebeka).

VERNON CENTER (CDO). Mid Communications Inc., (See Mankato).

VESTA (407 D CDO). Redwood County Tel. Co., (See Redwood Falls).

VICTORIA (1063 D CDO). United Tel. Co. of Minn., (See Chaska).

VIKING (242 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

VILLARD (619 D CDO). United Tel. Co. of Minn., (See Chaska).

VINING (295 D CDO). Park Region Mutual Telephone Co., (See Underwood).

WABASSO (822 D CDO). Redwood County Tel. Co., (See Redwood Falls).

WACONIA (3365 D ADO). United Tel. Co. of Minn., (See Chaska).

WAHKON (227 D 90 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WALDORF (430 D CDO). United Tel. Co. of Minn., (See Chaska).

WALKER (2101 D 58 ES CDO). East Ottertail Tel. Co., (See Perham).

WALNUT GROVE (904 D CDO). Redwood County Tel. Co., (See Redwood Falls).

WANAMINGO (1133 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WARBA (471 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WARREN (2572 D 400 ES ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WASTEDO (342 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WATERTOWN (2234 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WATERVILLE (1632 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

WATKINS (1003 D CDO). Melrose Tel. Co., (See Melrose).

WAUBUN (587 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

WAVERLY (894 D CDO). Lakedale Telephone Co., (See Annandale).

13 **WAWINA** (68 ES ADO). Northern Telephone Co., Box 121. 55794. Tel. (218) 488-6565.
Exchanges: Wawina.
Personnel: Robert G. Riddell, Owner; Ruth E. Riddell, Mgr.
Telephone Data: Tot. tels. 68; Bus. tels. 4; Bus. lines 4; Res. main sta. 33; Res. ext. 22; Coin 3.
Plant Data: Buried cable 15 sh. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 3 rt. mi.

WEBSTER (540 D CDO). Scott Rice Tel. Co., (See Prior Lake).

WELCOME (876 D). Central Telephone Co., Minn. Div., (See Fairmont).

WELLS (2964 D ADO). Blue Earth Valley Tel. Co., (See Blue Earth).

WENDELL (397 D CDO). Runestone Telephone Association, (See Hoffman).

WEST CONCORD (1191 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WEST DANBURY (21 D). Solon Springs Tel. Co., Inc., (See Minong, Wis.)

WHEATON (2348 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WHIPHOLT (244 D CDO). East Ottertail Tel. Co., (See Perham).

WHITE EARTH (613 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

WHITE ROCK (777 D CDO). Sleepy Eye Telephone Co., (See Sleepy Eye).

WILLIAMS (427 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

WINGER (434 D CDO). Garden Valley Telephone Co., (See Erskine).

WINNEBAGO (1907 D ADO). Blue Earth Valley Tel. Co., (See Blue Earth).

10 **WINSTED** (1567 D ADO). Winsted Telephone Co., 171 2nd St., S. 55395. Tel. (612) 485-4111.
Exchanges: Winsted.
Personnel: J. L. Ollig, Pres.; Marie A. Hoese, Sec.-Treas.
Telephone Data: Tot. tels. 1567.
Plant Data: Aerial cable 59 sh. mi.; Buried cable 48 sh. mi.; Aerial in cable 1578 cond. mi.; Buried wire 1210 cond. mi.; Pole lines 21.5 mi.
Purchasing Responsibility: John L. Ollig, Pres.
Construction Budgets: 1977, $40,000; 1978, $55,000.

10 **WINTHROP** (1453 D CDO). Winthrop Tel. Co., 213 E. 2nd. 55396. Tel. (507) 647-5399. Operating HQ: Franklin, Minn. 55333. Affiliation: Larson Utilities, Inc., Franklin.
Exchanges: Winthrop.
Personnel: S. H. Larson, Pres.; Paul H. Larson, Treas. & Gen. Mgr.; R. Gorr, Plt. Supt.
Telephone Data: Tot. tels. 1453; Bus. tels. 289; Bus. lines 124; Res. main sta. 1169; Res. ext. 330; Coin 8.
Key Systems: No. telco-owned 5; Total tel. on key sys. 35; No. lines to sub-owned key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 39; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 43 sh. mi.; Aerial in cable .25 cond. mi.; Buried wire 124 cond. mi.; Tel. toll carrier, 36 ch.
Purchasing Responsibility: Paul H. Larson, Mgr.
Annual Operating Revenues: 1978, $179,707.
Total Plant Investment: $768,701.
REA Borrower.

WOLF LAKE (279 D CDO). West Central Telephone Assn., (See Sebeka).

12 **WOLVERTON** (208 D CDO). Wolverton Tel. Co., P. O. Box 356. 56594. Tel. (218) 995-2900.
Exchanges: Wolverton; Christine, N.D.; Walcott, N.D.
Personnel: Millard F. Johnson, Pres.; Dale N. Westvig, Exec. V.P.; M. F. Johnson, Gen. Mgr. & Plt. Supt.; Sandra Ihland, Sec.
Telephone Data: Tot. tels. 712; Bus. tels. 79; Bus. lines 57; Res. main sta. 410; Res. ext. 217; Coin 6.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Aerial cable .50 sh. mi.; Buried cable 71.92 sh. mi.; Buried wire 98.48 cond. mi.
Annual Operating Revenues: 1979, $135,160; 1980, $131,800.
Total Plant Investment: $669,157.
REA Borrower.
Construction Budgets: 1981, $140,000.

WOMAN LAKE (666 D CDO). Arvig Tel. Co., (See Pequot Lakes).

WOOD LAKE (523 D CDO). Redwood County Tel. Co. (See Redwood Falls).

WOODSTOCK (265 ES CDO). Woodstock Telephone Co., (See Ruthton).

WORTHINGTON (9024 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

WRIGHT (237 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WYKOFF (681 D CDO). Wykoff Tel. Co., (See Grand Meadow).

WYOMING (3818 D 1500 ES CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ZIMMERMAN (1810 D CDO). Sherburne County Rural Telephone Co., (See Big Lake).

ZUMBRO FALLS (1121 D CDO). United Tel. Co. of Minn., (See Chaska).

9 **ZUMBROTA** (2359 D 185 ES ADO TC). Zumbrota Tele. Co., 66 East 4th St. 55992. Tel. (507) 732-5333.
Exchanges: Zumbrota.
Personnel: A. C. Marvin, Pres.; C. F. Marvin, V.P.-Gen. Mgr., Treas. & Comp.
Telephone Data: Tot. tels. 2544; Bus. tels. 577; Bus. lines 240; Res. main sta. 1233; Res. ext. 720; Coin 15.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 24; Total tel. on key sys. 204.
Plant Data: Buried cable 125 sh. mi.
Purchasing Responsibility: C. F. Marvin, V.P.-Gen. Mgr., Treas. & Comp.
Annual Operating Revenues: 1979, $377,757; 1980, $406,000.
Total Plant Investment: $970,906.
Construction Budgets: 1980, $80,000; 1981, $80,000; 1982, $80,000.

Alphabetical list of Minnesota Independent telephone companies, with headquarters.

Ace Telephone Assn., Houston
Albany Mutual Telephone Assn., Albany
Arrowhead Communications Corp., Hector
Arvig Telephone Co., Pequot Lakes
Barnesville Municipal Telephone Co., Barnesville
Benton Coop. Telephone Co., Rice
Blackduck Telephone Co., Blackduck
Blue Earth Valley Telephone Co., Blue Earth
Bricelyn Mutual Telephone Co., Bricelyn
Bridge Water Telephone Co., Monticello
Callaway Telephone Co., Callaway
Cannon Valley Telephone Co., Inc., Morristown
Central Telephone Co., Minnesota Div., Fairmont
Citizens Telephone Co., Maynard
Clara City Telephone Co., Clara City
Clements Telephone Co., Clements
Consolidated Telephone Co., Brainerd
Continental Tel. Co. of Minn., Inc., St. Paul
Crosslake Telephone Co., Crosslake
Danube Telephone Co., Danube
Deer River Telephone Co., Deer River
Delavan Telephone Co., Delavan
Dunnell Telephone Co., Inc., Dunnell
Eagle Valley Telephone Co., Clarissa
Easton Telephone Co., Easton
East Otter tail Telephone Co., Perham
Eckles Telephone Co., New Prague
Emily Coop. Telephone Co., Inc., Emily
Farmers Mutual Telephone Co., Bellingham
Federated Telephone Coop., Chokio
Felton Telephone Exch., Felton
Freeborn Telephone Co., Freeborn
Frost Telephone Co., Frost
Garden Valley Telephone Co., Erskine
Gardonville Coop. Telephone Assn., Brandon
Granada Telephone Co., Granada
Halstad Telephone Co., Halstad
Hancock Telephone Co., Hancock
Harmony Telephone Co., Harmony
Hohman Telephone Co., Pelican Rapids
Home Telephone Co., The, Grand Meadow
Home Telephone Co., Racine Exch., Grand Meadow
Hutchinson Telephone Co., Hutchinson
Johnson Telephone Co., Remer
Kasson & Mantorville Telephone Co., Kasson
K. M. P. Telephone Co., Kerkhoven
Lakedale Telephone Co., Annandale
Lake Region Telephone Co., Pelican Rapids
Lake Shore Rural Telephone Co., Braham
Lismore Coop. Telephone Co., Lismore
Lonsdale Telephone Co., Lonsdale
Lowry Telephone Co., Inc., Lowry
Mabel Coop. Telephone Co., Mabel
Madelia Telephone Co., Madelia
Manchester-Hartland Telephone Co., Manchester
Mankato Citizens Telephone Co., Mankato
Mazeppa Telephone Co., Mazeppa
Melrose Telephone Co., Melrose
Mid Communications Inc., Mankato
Mid-State Telephone Co., Spicer
Midwest Telephone Co., Parkers Prairie
Minnesota Lake Telephone Co., Minnesota Lake
Minnesota Valley Telephone Co., Franklin
New Ulm Rural Telephone Co., New Ulm
Norman County Telephone Co., Inc., Ada
Northern Telephone Co., Wawina
Northland Telephone Co., Inc., Hill City
Osakis Telephone Co., Parkers Prairie
Park Region Mutual Telephone Co., Underwood
Paul Bunyan Rural Telephone Coop., Bemidji
Pelican Telephone Co., Pelican Rapids
Peoples Telephone Co., Inc., Big Fork
Pine Island Telephone Co., Pine Island
Redwood County Telephone Co., Redwood Falls
Rock Dell Telephone Co., Kasson
Rothsay Telephone Co., Inc., Rothsay
Runestone Telephone Assn., Hoffman
Sacred Heart Telephone Co., Sacred Heart
Scott Rice Telephone Co., Prior Lake
Sherburne County Rural Tel. Co., Big Lake
Sleepy Eye Telephone Co., Sleepy Eye
Spring Grove Coop. Telephone Co., Spring Grove
Starbuck Telephone Co., Starbuck
Twin Valley-Ulen Telephone Co., Twin Valley
United Telephone Co. of Minnesota, Chaska
Upsala Coop. Telephone Co., Upsala
Valley Telephone Co., Browns Valley
West Central Telephone Assn., Sebeka
Western Telephone Co., Springfield
Wikstrom Telephone Co., Karlstad
Winsted Telephone Co., Winsted
Winthrop Telephone Co., Winthrop
Wolverton Telephone Co., Wolverton
Woodstock Telephone Co., Ruthton
Wykoff Telephone Co., Grand Meadow
Zumbrota Telephone Co., Zumbrota

MISSISSIPPI

(The Bell exchanges in Mississippi will be found on page 616. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	2,541,000
TOTAL NUMBER OF TELEPHONES	1,579,001
RESIDENCE TELEPHONES	1,218,584
BUSINESS TELEPHONES	360,417
TOTAL INDEPENDENT TELEPHONES	81,043
TOTAL BELL SYSTEM TELEPHONES	1,494,020

10 **ACKERMAN** (1787 D CDO). Ackerman Telephone Co., 39735. Tel. (601) 285-6209. Operating HQ: Fayette, Ala. 35555.
Exchanges: Ackerman; Chester.
Personnel: Earl McDonald, Ch. of Bd. & Pres.; James Al McCulloch, Gen. Mgr.; Theia McDonald, Sec.
Telephone Data: Tot. tels. 2224; Bus. tels. 522; Bus. lines 248; Res. main sta. 1287; Res. ext. 415; Coin 23.
Key Systems: No. telco-owned 22; Total tel. on key sys. 136.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 57; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 42.
Plant Data: Tel. toll carrier, 84 ch.; 535 rt. mi.
Purchasing Responsibility: James Al McCulloch, Mgr.; Earl McDonald, Pres.
Annual Operating Revenues: 1979, $424,317; 1980, $450,045.
Total Plant Investment: $1,360,426.
Construction Budgets: 1980, $75,000; 1981, $75,000; 1982, $75,000.

ARTESIA-CRAWFORD (1123 D ADO). Franklin Telephone Co., Inc., (See Meadville).

9 **BAILEY** Hughes Tel. Co., Hwy. 493. 39320. Tel. (601) 737-2211. (Does not serve this city.)
Exchanges: Briarwood; DeKalb; Lynville; Obadiah.
Personnel: Yerby L. Hughes, Jr., Ch. of Bd.; Yerby L. Hughes, Pres. & Gen. Mgr.; Sarah O. McDonald, Treas.; Mrs. Som, Sec.; Wm. T. Carpenter, Ch. Engr.; Gerald K. Snowden, Plt. Supt.
Telephone Data: Tot. tels. 4808; Bus. tels. 479; Bus. lines 327; Res. main sta. 3591; Res. ext. 726; Coin 24.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 18; Total tel. on key sys. 80.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40.
Plant Data: Aerial cable 65.9 sh. mi.; Buried cable 406.9 sh. mi.; Open wire, conductor (pairs) 364.7 mi.; Aerial in cable 65.9 cond. mi.; Buried wire 184.486 cond. mi.; Tel. sta. (or subscriber) carrier 3 ch., 8 rt. mi.
Annual Operating Revenues: 1975, $780,000; 1976, $850,000.
Total Plant Investment: $5,449,010.

REA Borrower.
Construction Budgets: 1977-78, $4,200,000.

BARLOW (397 D CDO). Franklin Telephone Co., Inc., (See Meadville).

BASSFIELD (1731 D CDO). Florence Tel. Co., (See Florence).

6 **BAY SPRINGS** (2853 D CDO). Bay Springs Tel. Co., Inc., P. O. Box 409. 39422. Tel. (601) 764-2121. Affiliation: National Telephone of Alabama, Grove Hill Telephone Corporation and Noxapater Telephone Co. (Telephone Electronics Corporations), Butler Telephone Company, Inc.
Exchanges: Bay Springs; Big Creek; Homewood; Louin; Old Taylorsville; Pittman; Polkville, Rose Hill; Soso; Sylvarena; Walters; White Oak.
Personnel: Estelle Y. Fail, Pres.; John Pearce, Vice Pres.; J. D. Fail, Vice Pres. & Ch. Engr.; C. F. Fail, V.P. & Systems Mgr.; Harry N. Lackey, V.P.-Ch. Operations; Dorothy F. Mayfield, Treas.; Janell M. Anderson, Sec.; Robert M. James, Plt. Supt.
Telephone Data: Tot. tels. 11,051; Bus. tels. 1135; Bus. lines 505; Res. main sta. 7517; Res. ext. 2282; Coin 34; Mobile 35.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 74; Total tel. on key sys. 244; No. lines to sub-owned key sys. 97.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 219.
Plant Data: Aerial cable 300 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 1200 sh. mi.; Aerial in cable 3600 cond. mi.; Underground wire (duct) 1200 cond. mi.; Buried wire 30,000 cond. mi.; Pole lines 300 mi.; Underground conduit tr. mi. 2; Duct mi. 8; Tel. toll carrier, 320 ch.; 132 rt. mi.; Tel. exch. carrier, 306 ch.; 320 rt. mi.; Tel. sta. (or subscriber) carrier 480 ch.
Purchasing Responsibility: Ray Doggett, Bay Springs, Miss.
Annual Operating Revenues: 1979, $2,031,832; 1980, $2,588,063.
REA Borrower.
Construction Budgets: 1980, $3,000,000; 1981, $3,000,000; 1982, $3,000,000.

BENNDALE (546 D CDO). Franklin Telephone Co., Inc., (See Meadville).

BIG CREEK (1235 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

BRIARWOOD (874 D). Hughes Tel. Co., (See Bailey).

9 **BRUCE** (3722 D CDO). Bruce Telephone Co., Inc., P. O. Box 489. 38915. Tel. (601) 983-4343.
Exchanges: Bruce.
Personnel: Harry E. Waller, Ch. of Bd., Pres., V.P.-Gen. Mgr. & Ch. Engr.; Shellye W. White, Vice Pres.; Connie W. Allen, Vice Pres.; Bernice C. Waller, Sec.-Treas.; David Bray, Plt. Supt.
Telephone Data: Tot. tels. 3722; Bus. tels. 751; Bus. lines 2800; Res. main sta. 2000; Res. ext. 821; Coin 16; Mobile 49.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 52; Total tel. on key sys. 229.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 135.
Plant Data: Aerial cable 39.14 sh. mi.; Underground cable (duct) 1.6 sh. mi.; Buried cable 136 sh. mi.; Pole lines 60 mi.; Duct mi. 1.6; Tel. toll carrier, 72 ch.; 10.6 rt. mi.; Tel. exch. carrier, 72 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 311 ch.; 40 rt. mi.
Purchasing Responsibility: Harry E. Waller, Mgr.; Bernice Waller, Sec.; David Bray, Plt. Supt.
Annual Operating Revenues: 1979, $538,384; 1980, $614,540.
Total Plant Investment: $3,017,543.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $500,000.

BYHALLA (2692 D CDO). Home Tel. Co., (See Olive Branch).

9 **CALHOUN CITY** (3263 D CDO). Calhoun City Tel. Co., Inc., P. O. Box 578, Main St. 38916. Tel. (601) 628-5151. Operating HQ: Leesburg, Ala. 35983. Affiliation: Telephone and Data Systems/SE.
Exchanges: Calhoun City; Slate Springs; Vardaman.
Personnel: Joseph E. Hicks, Pres.; Charles Howe, Gen. Mgr.; Betty Snead, Sec.; William E. Jones, Plt. Supt.
Telephone Data: Tot. tels. 4874; Bus. tels. 937; Bus. lines 452; Res. main sta. 2510; Res. ext. 1427; Coin 19.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 70; Total tel. on key sys. 105.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 154; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 130.
Plant Data: Aerial cable 43 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 230 sh. mi.; Open wire, conductor (pairs) 678 mi.; Aerial in cable 141.50 cond. mi.; Underground wire (duct) .13 cond. mi.; Buried wire 139 cond. mi.; Pole lines 819.50 mi.; Underground conduit tr. mi. 6; Duct mi. 4.8; Tel. toll carrier, 72 ch.; 262 rt. mi.; Tel. exch. carrier, 100 ch.; Tel. sta. (or subscriber) carrier 159 ch.
Purchasing Responsibility: Charles Howe, Mgr., Calhoun City, Miss.
Annual Operating Revenues: 1979, $714,525; 1980, $806,398.
Total Plant Investment: $4,194,583.
REA Borrower.
Construction Budgets: 1980, $315,300; 1981, $553,709; 1982, $323,897.

CHESTER (437 D CDO). Ackerman Telephone Co., (See Ackerman).

CHULAHOMA (577 D CDO). Home Tel. Co., (See Olive Branch).

CROSBY (661 D CDO). Franklin Telephone Co., Inc., (See Meadville).

10 **DECATUR** (1325 D CDO ADO). Decatur Telephone Co., 39327. Tel. (601) 635-2251.
Exchanges: Decatur.
Personnel: W. D. Bailey, Ch. of Bd. & Pres.; Louise R. Bailey, Sec.-Treas.
Telephone Data: Tot. tels. 1325; Bus. tels. 261; Bus. lines 126; Res. main sta. 1199; Res. ext. 454; Coin 10; Mobile 5.
Key Systems: No. telco-owned 6; Total tel. on key sys. 32.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 72.
Plant Data: Aerial cable 9 sh. mi.; Underground cable (duct) .65 sh. mi.; Buried cable 179.83 sh. mi.; Aerial in cable 9 cond. mi.; Buried wire 4.86 cond. mi.; Drop wire, pair mi. 46.19; Pole lines 9 mi.; Underground conduit tr. mi. 1.6; Duct mi. .65; Tel. toll carrier, 48 ch.; 6.1 rt. mi.; Tel. sta. (or subscriber) carrier 336 ch.; 48 rt. mi.
Purchasing Responsibility: W. D. Bailey, Pres.
Total Plant Investment: $1,900,000.
REA Borrower.

DEKALB (1467 D). Hughes Tel. Co., (See Bailey).

EAGLE LAKE (350 D CDO). Delta Telephone Co., Inc., (See Louise).

EDDICETON (578 D CDO). Franklin Telephone Co., Inc., (See Meadville).

FAIRVIEW (761 D). Fulton Tel. Co., Inc., (See Fulton).

6 **FLORENCE** (5085 D CDO). Florence Tel. Co., P. O. Box 7. 39073. Tel. (601) 845-2234. Affiliation: Mid-Continent Tel. Corp.
Exchanges: Bassfield; Florence; Prentiss.
Personnel: Hale F. Bomar, Pres.; N. R. Weston, V.P.-Oper.; Franklin D. Rowan, Treas.; Donald Kruger, Sec.; Jimmie R. Rogers, Plt. Mgr.
Telephone Data: Tot. tels. 11,312; Bus. tels. 1468; Bus. lines 682; Res. main sta. 6117; Res. ext. 3727; Coin 48.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 54; Total tel. on key sys. 308.
Purchasing Responsibility: Hale F. Bomar, Dist. Mgr.
Total Plant Investment: $10,488,755.
REA Borrower.
Construction Budgets: 1980, $4,096,029; 1981, $1,557,868; 1982, $1,470,600.

7 **FULTON** (5346 D CDO). Fulton Tel. Co., Inc., P. O. Box 160. 38843. Tel. (601) 862-9001.
Exchanges: Fairview; Fulton; Mantachie; Tremont.
Personnel: Norman S. Vaughan, Pres.; S. W. Vaughan, Exec. V.P.; H. D. McGee, Gen. Mgr.; Frances Barnes, Treas.; Billy Madewell, Comp.; Elizabeth V. Smith, Sec.
Telephone Data: Tot. tels. 7977; Bus. tels. 1599; Bus. lines 758; Res. main sta. 4523; Res. ext. 1915; Coin 38.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 82; Total tel. on key sys. 452.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 272.
Plant Data: Aerial cable 123.98 sh. mi.; Underground cable (duct) 2.48 sh. mi.; Buried cable 283.06 sh. mi.; Aerial in cable 14,153 cond. mi.; Underground wire (duct) 1488 cond. mi.; Buried wire 7500 cond. mi.; Drop wire, pair mi. 450; Duct mi. 1.2; Tel. toll carrier, 192 ch.; 18 rt. mi.; Tel. exch. carrier, 48 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 36 rt. mi.
Purchasing Responsibility: Norman S. Vaughan, Pres.; H. D. McGee, Gen. Mgr.
Annual Operating Revenues: 1978, $1,091,628; 1979, $1,200,000.
Total Plant Investment: $5,237,699.
REA Borrower.
Construction Budgets: 1979, $3,000,000; 1980, $1,000,000; 1981, $500,000.

13 **GEORGETOWN** (169 D). Georgetown Tel. Co., 39078. Tel. (601) 394-5322.
Exchanges: Georgetown.
Personnel: J. A. Miller, Jr., Pres.
Telephone Data: Tot. tels. 169.

13 **GLEN ALLAN** (366 D). Glen Allan Tel. Co.,
Exchanges: Glen Allan.
Personnel: Mrs. M. C. Webb, Sec.
Telephone Data: Tot. tels. 366.

HERMANVILLE (854 D CDO). Franklin Telephone Co., Inc., (See Meadville).

HOLLY BLUFF (374 D CDO). Delta Telephone Co., Inc., (See Louise).

HOMEWOOD (701 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

ISOLA (804 D CDO). Delta Telephone Co., Inc., (See Louise).

JANICE (130 D). Franklin Telephone Co., Inc., (See Meadville).

11 **LEAKESVILLE** (725 D). Mississippi Tel. Corp., P. O. Box 617. 39451.
Exchanges: Leakesville; Neely; Sand Hill; State Line.
Personnel: J. A. Miller, Jr., Pres. & V.P.-Gen. Mgr.; Mrs. J. A. Miller, Jr., Exec. V.P.
Telephone Data: Tot. tels. 945.

LOUIN (670 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

10 **LOUISE** (812 D CDO). Delta Telephone Co., Inc., P. O. Box 217. 39097. Tel. (601) 836-5111.
Exchanges: Eagle Lake; Holly Bluff; Isola; Louise.
Personnel: James H. Creekmore, Pres.; Mrs. Wade H. Creekmore, Sr., Exec. V.P.; Wade H. Creekmore, Jr., V.P.-Gen. Mgr.; Wade H. Creekmore, Sr., Sec.-Treas.; Jimmy Peeples, Plt. Supt.
Telephone Data: Tot. tels. 2140; Bus. tels. 340; Bus. lines 165; Res. main sta. 1218; Res. ext. 578; Coin 14.
Key Systems: No. telco-owned 14; Total tel. on key sys. 53; No. lines to sub-owned key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 24.
Plant Data: Aerial cable 83 sh. mi.; Buried cable 260 sh. mi.; Aerial in cable 8 cond. mi.; Buried wire 130 cond. mi.; Tel. toll carrier, 92 ch.
Purchasing Responsibility: James H. Creekmore, Pres.
REA Borrower.

LYNVILLE (670 D). Hughes Tel. Co., (See Bailey).

MANTACHIE (1232 D CDO). Fulton Tel. Co., Inc., (See Fulton).

7 **MEADVILLE** (2319 D ADO). Franklin Telephone Co., Inc., Main St. 39653. Tel. (601) 384-5851.
Exchanges: Artesia-Crawford; Barlow; Benndale; Crosby; Eddiceton; Hermanville; Janice; Meadville; New Augusta; Newhebron.
Personnel: Mildred G. Creekmore, Pres.; Wade H. Creekmore, Jr., V.P.-Gen. Mgr.; W. H. Creekmore, Sr., Sec.; Joe Frost, Plt. Supt.
Telephone Data: Tot. tels. 8248; Bus. tels. 1161; Bus. lines 1738; Res. main sta. 4807; Res. ext. 2287; Coin 21.
Key Systems: No. telco-owned 36; Total tel. on key sys. 251.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 107.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 1120 sh. mi.; Duct mi. .3.
Purchasing Responsibility: Mildred G. Creekmore, Pres.
Annual Operating Revenues: 1978, $1,447,545; 1979, $1,780,018.
Total Plant Investment: $11,654,030.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $954,000; 1981, $200,000.

13 **MERIGOLD** (318 D CDO). Sherwood Tel. Co., Inc., P. O. Box 326. 38759. Tel. (601) 748-2711.
Exchanges: Merigold.
Personnel: W. W. Latham, Jr., Pres. & Gen. Mgr.; Alice Latham, V.P.-Oper.
Telephone Data: Tot. tels. 318; Coin 2.
Key Systems: No. telco-owned 1.
Plant Data: Tel. toll carrier, 24 ch.; Tel. exch. carrier, 16 ch.
REA Borrower.

10 **MOUND BAYOU** (1287 D CDO). Mississippi Telephone & Communications, Inc., 38762. Tel. (601) 741-2611. Operating HQ: Olive Branch, Miss. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Mound Bayou.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 1287; Bus. tels. 244; Bus. lines 77; Res. main sta. 699; Res. ext. 335; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 82.
Plant Data: Tel. toll carrier, 48 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $284,519.
Total Plant Investment: $913,195.

MYRTLE (857 D CDO). Myrtle Telephone Co., (See Olive Branch).

NEELY (60 D CDO). Mississippi Tel. Corp., (See Leakesville).

NEW AUGUSTA (939 D ADO). Franklin Telephone Co., Inc., (See Meadville).

NEWHEBRON (701 D CDO). Franklin Telephone Co., Inc., (See Meadville).

11 **NOXAPATER** (851 D). Noxapater Tel. Co. Inc., 39346. Operating HQ: Bay Springs, Miss. 39422. Affiliation: Telephone Electronics Corp., Bay Springs, Miss.
Exchanges: Noxapater.
Personnel: C. F. Fail, Pres.; John Pearce, Exec. V.P.; Billy Earl Ezell, Supt.; John Pearce, V.P.-Gen. Mgr.;

Joseph D. Fail, Sec.; Joseph Fail Engineering Co.; X. V. Anderson, Plt. Supt.
Telephone Data: Tot. tels. 851.
Purchasing Responsibility: Jerry Ishee, Bay Springs, Miss.
REA Borrower

OBADIAH (1797 D). Hughes Tel. Co., (See Bailey).

OLD TAYLORSVILLE (270 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

7 **OLIVE BRANCH** (5510 D CDO). Home Tel. Co., 7045 Cockrum St. 38654. Tel. (601) 895-5571. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Byhalia; Chulahoma; Olive Branch.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; A. B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 8779; Bus. tels. 1559; Bus. lines 784; Res. main sta. 4511; Res. ext. 2268; Coin 29; Mobile 22.
Key Systems: No. telco-owned 51; Total tel. on key sys. 337; No. lines to sub-owned key sys. 132.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 134; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 40; No. of phones on sub-owned PABX's 500.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 220 sh. mi.; Aerial in cable 78 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 25 cond. mi.; Drop wire, pair mi. 25; Pole lines 8 mi.; Tel. toll carrier, 528 ch.; 35 rt. mi.; Tel. exch. carrier, 72 ch.; 27 rt. mi.; Tel. sta. (or subscriber) carrier 510 ch.; 50 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $2,098,282
Total Plant Investment: $9,201,739.

REA Borrower.

11 **OLIVE BRANCH** Myrtle Telephone Co., 7045 Cockrum St. 38654. Tel. (601) 895-5574. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Myrtle.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 857; Bus. tels. 75; Bus. lines 37; Res. main sta. 621; Res. ext. 236; Coin 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 15.
Plant Data: Tel. toll carrier, 36 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $145,988.
Total Plant Investment: $876,473.

PITTMAN (704 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

POLKVILLE (466 D). Bay Springs Tel. Co., Inc., (See Bay Springs).

PRENTISS (4486 D CDO). Florence Tel. Co., (See Florence).

ROSE HILL (809 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

SAND HILL (150 D CDO). Mississippi Tel. Corp., (See Leakesville).

SLATE SPRINGS (519 D CDO). Calhoun City Tel. Co., Inc., (See Calhoun City).

12 **SMITHVILLE** (631 D). Smithville Tel. Co., Inc., 38870. Tel. (601) 651-4131.
Exchanges: Smithville.
Personnel: Mrs. A. L. Young, Pres. & Mgr.; D. H. Bryant, Plt. Supt.
Telephone Data: Tot. tels. 631.
Plant Data: Aerial cable 30 sh. mi.

SOSO (2196 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

STATE LINE (210 D CDO). Mississippi Tel. Corp., (See Leakesville).

13 **SUNFLOWER** (417 D). Sledge Tel. Co., P. O. Box 68 38778. Tel. (601) 569-3311.
Exchanges: Sunflower.
Personnel: R. O. Sledge, Sr., Ch. of Bd., Pres., Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 417; Bus. tels. 62; Res. main sta. 348; Res. ext. 114; Coin 1.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 1 cond. mi.; Tel. toll carrier, 36 ch.
Purchasing Responsibility: R. O. Sledge, Sr., Pres.
REA Borrower.

SYLVARENA (493 D). Bay Springs Tel. Co., Inc., (See Bay Springs).

TREMONT (638 D CDO). Fulton Tel. Co., Inc., (See Fulton).

VARDAMAN (1092 D CDO). Calhoun City Tel. Co., Inc., (See Calhoun City).

WALTERS (358 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

WHITE OAK (296 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

YELLOW CREEK (114 D). Adamsville Tel. Co., Inc., (See Adamsville, Tenn.)

Alphabetical list of Mississippi Independent telephone companies, with headquarters.

Ackerman Telephone Co., Inc., Ackerman
Bay Springs Telephone Co., Inc., Bay Springs
Bruce Telephone Co., Bruce
Calhoun City Telephone Co., Inc., Calhoun City
Decatur Telephone Co., Decatur
Delta Telephone Co., Inc., Louise
Florence Telephone Co., Inc., Florence
Franklin Telephone Co., Inc., Meadville
Fulton Telephone Co., Inc., Fulton
Georgetown Telephone Co., Georgetown
Glen Allan Telephone Co., Glen Allan
Home Telephone Co., Olive Branch
Hughes Telephone Co., Inc., Bailey
Mississippi Telephone Corp., Leakesville
Mississippi Tel. & Comm., Inc., Mound Bayou
Myrtle Telephone Co., Olive Branch
Noxapater Telephone Co., Inc., Noxapater
Sherwood Telephone Co., Inc., Merigold
Sledge Telephone Co., Sunflower
Smithville Telephone Co., Inc., Smithville

MISSOURI

(The Bell exchanges in Missouri will be found on page 621. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	4,943,000
TOTAL NUMBER OF TELEPHONES	3,876,602
RESIDENCE TELEPHONES	2,905,020
BUSINESS TELEPHONES	971,582
TOTAL INDEPENDENT TELEPHONES	803,191
TOTAL BELL SYSTEM TELEPHONES	3,072,602

7 **ALBANY** (1950 D CDO). Missouri Telephone Company, North District, 202 N. Smith St. 64402. Tel. (816) 726-5211. Operating HQ: Executive Offices: Missouri Telephone Co., P. O. 878, Columbia, Mo. 65201.
Exchanges: Albany; Allendale; Coffey; Gallatin; Grant City; Jameson; Pattonsburg; Union Star; Winston.
Personnel: J. M. Roberts, Pres.; R. S. McClelland, Jr., Exec. V.P. & V.P.-Oper.; Marvin Bridges, Gen. Mgr.; B. Ruth Roberts, Treas.; Arnold M. Anderson, Comp.; Edna Nichols, Sec.; Bill Crabb, Ch. Engr.; Wayne Clevenger, Plt. Supt.
Telephone Data: Tot. tels. 7605; Bus. tels. 1469; Bus. lines 725; Res. main sta. 4446; Res. ext. 1573; Coin 48; Mobile 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 34; Total tel. on key sys. 216.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 151.
Plant Data: Aerial cable 26.8 sh. mi.; Underground cable (duct) .48 sh. mi.; Buried cable 954.2 sh. mi.; Open wire, conductor (pairs) 339.9 mi.; Pole lines 137.8 mi.; Underground conduit tr. mi. .58; Duct mi. .58; Tel. toll carrier, 68 ch.; Tel. exch. carrier, 36 ch.; Tel. sta. (or subscriber) carrier 118 ch.
Purchasing Responsibility: J. M. Roberts, Pres.
Total Plant Investment: $4,926,681.04.
REA Borrower.

ALBANY (1862 D 420 ES ADO). Missouri Telephone Company, (See Columbia).

ALDRICH (380 D CDO). Missouri Telephone Company, (See Columbia).

ALLENDALE (181 D CDO). Missouri Telephone Company, (See Columbia).

ALLENDALE (162 D CDO). Missouri Telephone Company, North District, (See Albany).

12 **ALMA** (514 D CDO). Alma Telephone Co., 206 S. County Rd. 64001. Tel. (816) 674-2297.
Exchanges: Alma.
Personnel: Rodney Becker, Ch. of Bd. & Pres.; Harvey Bredehoeft, Exec. V.P.; Orville Matthews, V.P.-Oper.; Walter E. Baldwin, Gen. Mgr.; Alvin Knipmeyer, Jr., Sec.
Telephone Data: Tot. tels. 514; Bus. tels. 45; Bus. lines 380; Res. main sta. 292; Res. ext. 122; Coin 2.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 32.
Plant Data: Aerial cable 2.2 sh. mi.; Buried cable 80 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 80 cond. mi.; Drop wire, pair mi. 2; Pole lines 4 mi.
Purchasing Responsibility: Dorothy Bodenstab; Walter E. Baldwin, Gen. Mgr.
Annual Operating Revenues: 1979, $95,511.57; 1980, $99,438.00.
Total Plant Investment: $367,419.
REA Borrower.
Construction Budgets: 1980, $5000; 1981, $8000.

ALTON (1475 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

AMAZONIA (361 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

AMORET (235 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

AMSTERDAM (431 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

ANDERSON (1567 D CDO). McDonald County Telephone Co., (See Pineville).

ANNAPOLIS (772 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

APPLETON CITY (1649 D ADO). United Tel. Co. of Mo., (See Jefferson City).

ARBELA (437 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

ARCADIA (47 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

ARCOLA (213 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ARROW ROCK (319 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

ASBURY (562 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

ASHLAND (2243 D 132 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ATHENS (82 D CDO). Continental Telephone of Iowa, (See Knoxville, Iowa).

ATLANTA (622 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

AUGUSTA (485 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

AURORA (5052 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

8 **AUXVASSE** (1124 D 92 ES CDO). Kingdom Telephone Co., Box 97. 65231. Tel. (314) 386-2241.
Exchanges: Auxvasse; Big Springs; Hatton; Mokane; Rhineland; Tebbetts; Williamsburg.
Personnel: Gene Austin, Pres.; Glenn Horstman, Vice Pres.; Arthur B. Gresham, Gen. Mgr.; Dick Coil, Treas.; Charlie Holland, Sec.; Walter R. Day, Ch. Engr.; George H. Day, Plt. Supt.
Telephone Data: Tot. tels. 5285; Bus. tels. 1393; Bus. lines 303; Res. main sta. 2799; Res. ext. 1054; Coin 39.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 54; Total tel. on key sys. 927.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 824.
Plant Data: Aerial cable 14 sh. mi.; Underground cable (duct) .11 sh. mi.; Buried cable 570 sh. mi.; Open wire, conductor (pairs) 115 mi.; Buried wire 253 cond. mi.;

Pole lines 47 mi.; Tel. toll carrier, 144 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 336 ch.; 48 rt. mi.
Purchasing Responsibility: Arthur B. Gresham, Mgr.
Annual Operating Revenues: 1979, $5,030,496; 1980, $1,270,395.
Total Plant Investment: $5,708,985.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $500,000; 1982, $500,000.

AVA (4727 D 142 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

AVALON (190 D CDO). Wheeling Telephone Co., (See Wheeling).

AVENUE CITY (394 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

AVILLA (636 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BARING (319 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

BARNARD (683 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BELGRADE (416 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BELLE (1437 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BELLEVIEW (427 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BELLFLOWER (403 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

BERNIE (1596 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BETHANY (3507 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BETHEL (387 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

BEVIER (698 D 25 ES CDO). Chariton Valley Tele. Corp., (See Bucklin).

BIG SPRINGS (435 D 34 ES CDO). Kingdom Telephone Co., (See Auxvasse).

BIRCH TREE (893 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BLACKBURN (458 D CDO). United Tel. Co. of Mo., (See Jefferson City).

BLACKWATER (414 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

BLAIRSTOWN (231 D CDO). United Tel. Co. of Mo., (See Jefferson City).

BLAND (805 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BLUE EYE (1617 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BOGARD (437 D CDO). Green Hills Tel. Coop., (See Breckenridge).

BOLCKOW (305 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BOLIVAR (5758 D 536 ES ADO). Missouri Telephone Company, (See Columbia).

BOSS (720 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BOSWORTH (487 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

BOURBON (1640 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

9 **BOWLING GREEN** Eastern Missouri Tel. Co., 215 W. Church St. 63334. Tel. (314) 324-2255. (Does not serve this city.)
Exchanges: Bellflower; Eolia; Martinsburg; Middletown; New Hartford; Olney; Silex.
Personnel: W. R. Buchanan, Pres. & Gen. Mgr.; Annette Wright, Vice Pres.; Ruth G. Buchanan, Sec.-Treas.; John A. Raufer, Asst. Mgr.; Gordon L. Voss, Ch. Engr.; Mervan Eakew, Plt. Supt.
Telephone Data: Tot. tels. 3223; Bus. tels. 417; Res. main sta. 2148; Res. ext. 672; Coin 14.
Key Systems: No. telco-owned 14; Total tel. on key sys. 73.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 434 sh. mi.; Aerial in cable 17 cond. mi.; Buried wire 363 cond. mi.; Tel. toll carrier, 123 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 269 ch.; 185 rt. mi.
Purchasing Responsibility: W. R. Buchanan, Pres. & Gen. Mgr.; John A. Raufer, Asst. Mgr.
Annual Operating Revenues: 1979, $788,226.
Total Plant Investment: $3,863,203.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $250,000; 1982, $750,000.

BRADLEYVILLE (391 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BRANSON (9724 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

BRANSON WEST (1609 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BRASHEAR (433 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

BRAYMER (1036 D 24 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BRAZITO (929 D CDO). United Tel. Co. of Mo., (See Jefferson City).

9 **BRECKENRIDGE** (510 D CDO). Green Hills Tel. Coop., S. 6th & Main. 64625. Tel. (816) 644-5411.
Exchanges: Bogard; Breckenridge; Cowgill; Dawn; Knoxville; Lock Springs; Ludlow; Mooresville; Polo; Stet; Tina.
Personnel: Travis A. Graham, Pres.; John Patrick, Vice Pres.; Ferrell L. Reno, Gen. Mgr.; David K. Hatfield, Sec.; L. E. Hargrave, Plt. Supt.
Telephone Data: Tot. tels. 4065; Bus. tels. 217; Res. main sta. 2574; Res. ext. 1257; Coin 17.
Key Systems: No. telco-owned 7; Total tel. on key sys. 17.
Plant Data: Buried cable 928 sh. mi.; Buried wire 191 cond. mi.; Tel. sta. (or subscriber) carrier 2 ch.; 6.5 rt. mi.
Purchasing Responsibility: L. E. Hargrave, Plt. Supt.
Annual Operating Revenues: 1980, $838,431.
Total Plant Investment: $5404.
REA Borrower.

BRIMSON (326 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BROCK (290 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

BRONAUGH (451 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BROWNING (503 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BRUNSWICK (1199 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

6 **BUCKLIN** (787 D 40 ES CDO). Chariton Valley Tele. Corp., P. O. Box 407. 64631. Tel. (816) 695-3291.
Exchanges: Atlanta; Bevier; Bosworth; Bucklin; Bynumville; Callao; Clifton Hill; Dewitt; Ethel; Excello; Forest Green; Hale; Huntsville; Jacksonville; New Boston; New Cambria; Prairie Hill; Salisbury.
Personnel: Stephen Miller, Pres.; Russell Bailey, Vice Pres.; Robert E. Wright, Gen. Mgr.; Randall Watson, Treas.; Richard A. Minor, Sec.; James Finney, Engr.; Frank Williams, Plt. Supr.
Telephone Data: Tot. tels. 10,676; Bus. tels. 1239; Bus. lines 657; Res. main sta. 6403; Res. ext. 2765; Coin 42; Mobile 30.
Data Sets: Co.-owned 13.
Key Systems: No. telco-owned 65; Total tel. on key sys. 301.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 14; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 5.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 1910 sh. mi.; Open wire, conductor (pairs) 203 mi.; Pole lines 116 mi.; Tel. toll carrier, 219 ch.; 60 rt. mi.; Tel. sta. (or subscriber) carrier 886 ch.; 1000 rt. mi.
Purchasing Responsibility: Robert E. Wright, Gen. Mgr.; Robert Gates, Off. Mgr.; Frank Williams, Plt. Supt.; Donald Douglas, Purch. Agent.
Annual Operating Revenues: 1979, $1,905,035; 1980, $2,285,152.
Total Plant Investment: $9,513,676.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $500,000; 1982, $500,000.

BUCKNER (4051 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BUFFALO (4240 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

BUNCETON (485 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

BUNKER (872 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BURLINGTON JCT. (645 D 92 ES ADO). Iamo Telephone Co., (See Coin, Iowa).

BUTLER (5013 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BYNUMVILLE (323 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

CABOOL (2544 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

CAINSVILLE (489 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

CALEDONIA (485 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CALHOUN (442 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CALIFORNIA (3586 D ADO). United Tel. Co. of Mo., (See Jefferson City).

CALLAO (464 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

CAMDEN POINT (337 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CAMERON (5302 D 473 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CANTON (2226 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

CAPE FAIR (838 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CASSVILLE (3527 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

CAULFIELD (1252 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CEDAR CREEK (218 D CDO) Continental Telephone Co. of Mo., (See Wentzville).

CENTERTOWN (1059 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CENTERVIEW (444 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CENTERVILLE (268 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CENTRALIA (4126 D 359 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CHAMOIS (588 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CHERRYVILLE (702 D CDO). Steelville Telephone Exc., Inc., (See Steelville).

CHILHOWEE (446 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CHULA (411 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

CLARENCE (1209 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

CLARK (379 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CLARKSBURG (316 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CLARKSDALE (393 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CLEARMONT (311 D CDO). Iamo Telephone Co., (See Coin, Iowa).

CLEARWATER LAKE (120 D CDO). Ellington Tel. Co., (See Ellington).

CLEVELAND (692 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CLIFTON HILL (398 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

CLINTON (8721 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

CLUBB (360 D CDO). Doniphan Telephone Co., (See Doniphan).

COAL (432 D CDO). United Tel. Co. of Mo., (See Jefferson City).

COFFEY (197 D CDO). Missouri Telephone Company, (See Columbia).

COFFEY (187 D CDO). Missouri Telephone Company, North District, (See Albany).

COLE CAMP (2017 D ADO). United Tel. Co. of Mo., (See Jefferson City).

COLLINS (428 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

5 **COLUMBIA** Missouri Telephone Company, 200 E. Walnut, P. O. Box 878. 65205. Tel. (314) 449-1213. (Does not serve this city.) Operating HQ: District Offices: Albany, Mo. 64402; Bolivar, Mo. 65613.
Exchanges: Albany; Aldrich; Allendale; Bolivar; Coffey; Fair Play; Gallatin; Grant City; Halfway; Jameson; Morrisville; Pattonsburg; Pleasant Hope; Polk; Stockton; Union Star; Winston.
Personnel: Joe M. Roberts, Pres.; R. S. McClelland, Jr., Exec. V.P. & V.P.-Oper.; Marvin Bridges, Gen. Mgr., North Dist.; Kenneth R. Deane, Gen. Mgr., South Dist.; B. Ruth Roberts, Treas.; Arnold Anderson, Comp.; Edna C. Nichols, Sec.; Wayne Clevenger, Plt. Supt., North Dist.; Richard Buck, Plt. Supt., South Dist.
Telephone Data: Tot. tels. 21,192; Bus. tels. 4239; Bus. lines 1964; Res. main sta. 11,908; Res. ext. 5045; Coin 104; Mobile 35.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 211; Total tel. on key sys. 1197.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 335; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 220.
Plant Data: Aerial cable 256.7 sh. mi.; Underground cable (duct) 4.5 sh. mi.; Buried cable 1286.3 sh. mi.; Open wire, conductor (pairs) 216.3 mi.; Aerial in cable 346.9 cond. mi.; Buried wire 989.9 cond. mi.; Pole lines 264 mi.; Underground conduit tr. mi. 1.7; Duct mi. 5.8; Tel. toll carrier, 499 ch.; Tel. exch. carrier, 244 ch.; Tel. sta. (or subscriber) carrier 535 ch.

Purchasing Responsibility: North Dist.: Marvin Bridges, Gen. Mgr.; South Dist.: Kenneth R. Deane, Gen. Mgr.
Annual Operating Revenues: 1979, $3,728,618; 1980, $3,963,745.
Total Plant Investment: $15,888,705.
REA Borrower.
Construction Budgets: 1980, $1,112,845; 1981, $3,605,414; 1982, $2,000,000.

COLUMBIA (80,356 D 18,330 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

11 **COLUMBIA** The Stoutland Telephone Co., 901 Stewart Rd. 65201. Tel. (314) 449-7895. (Does not serve this city.)
Exchanges: Eldridge; Stoutland.
Personnel: Gorman Williams, Ch. of Bd. & Pres.; John Miller, Sec.-Treas.
Telephone Data: Tot. tels. 890; Res. main sta. 780; Res. ext. 110; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6; No. lines to sub-owned key sys. 3.
Plant Data: Tel. toll carrier, 25 ch.; 15 rt. mi.
Purchasing Responsibility: Gorman Williams, Ch. of Bd.; Lorence Jones.
Annual Operating Revenues: 1979, $267,934; 1980, $290,000.
Total Plant Investment: $2,284,000.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $1,000,000.

CONCEPTION JCT. (403 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

CONCORDIA (2374 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

CONWAY (1508 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CORDER (454 D CDO). Citizens Telephone Co. of Higginsville, Mo., (See Higginsville).

COSBY (178 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

COWGILL (406 D CDO). Green Hills Tel. Coop., (See Breckenridge).

CRAIG (624 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CRANE (1378 D 15 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CREIGHTON (434 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CROCKER (1355 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

CROSS TIMBERS (565 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CUBA (3318 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DADEVILLE (366 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DALTON (135 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

DARDENNE (4442 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

DARLINGTON (260 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

DAWN (327 D CDO). Green Hills Tel. Coop., (See Breckenridge).

DEARBORN (869 D CDO). United Tel. Co. of Mo., (See Jefferson City).

DEEPWATER (380 D CDO). United Tel. Co. of Mo., (See Jefferson City).

DEFIANCE (447 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DENVER (157 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

DEWITT (155 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

DIAMOND (1114 D CDO). Granby Telephone Co., (See Granby).

5 **DIXON** (2525 D ADO TC). Allied Telephone Co. of Mo., Inc., P. O. Box 250. 65459. Tel. (501) 644-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Crocker; Dixon; Fairview; Florence; Holliday; Iberia; Laclede; Liberal; Madison; Mendon; Milan; Mindenmines; Purdy; Rothville; St. Elizabeth; Stark City; Stover; Sumner; Vandalia; Wheaton; Stotts City; Verona.
Personnel: Joe T. Ford, Pres.; Max E. Bobbitt, V.P.-Finance & Asst. Sec.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Jimmie D. Williams, V.P.-Oper.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Treas. & Asst. Sec.; Jim Kimsey, Dir. of Engr.
Telephone Data: Tot. tels. 20,875; Bus. tels. 3020; Res. main sta. 13,321; Res. ext. 4392; Coin 101; Mobile 2.
Purchasing Responsibility: Jack Oholendt, Purch.
Total Plant Investment: $13,400,000.
REA Borrower.
Construction Budgets: 1980, $2,125,000; 1981, $1,865,000; 1982, $1,871,000.

6 **DONIPHAN** (4169 D ADO). Doniphan Telephone Co., P. O. Box 306. 63935. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Clubb; Doniphan; Fairdealing; Grandin; Greenville; Myrtle; Naylor; Neelyville; Oxly; Patterson; Piedmont; Ponder; Wappapello Park; Williamsville; So. Myrtle, Ark.
Personnel: Joe T. Ford, Pres.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Jimmie D. Williams, V.P.-Oper.; Max E. Bobbitt, V.P.-Finance & Asst. Sec.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Treas. & Asst. Sec.; Jim Kimsey, Dir. of Engr.
Telephone Data: Tot. tels. 13,440; Bus. tels. 2493; Res. main sta. 8598; Res. ext. 2305; Coin 62; Mobile 40.
Purchasing Responsibility: Jack Oholendt.
Total Plant Investment: $10,700,000.
REA Borrower.
Construction Budgets: 1980, $1,549,000; 1981, $1,700,000; 1982, $2,300,000.

DORA (443 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DREXEL (973 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DURHAM-MAYWOOD (439 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

EAGLEVILLE (865 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

EAST LYNNE (510 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

EASTON (357 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

EDGAR SPRINGS (759 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

EDGERTON (625 D CDO). United Tel. Co. of Mo., (See Jefferson City).

ELDORADO SPRINGS (4765 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ELDRIDGE (310 ES). The Stoutland Telephone Co., (See Columbia).

ELKLAND (216 D). Webster County Tel. Co., (See Marshfield).

10 **ELLINGTON** (1795 D ADO). Ellington Tel. Co., College Ave. at 2nd St. (Mailing address: P. O. Box 57). 63638. Tel. (314) 663-2203.
Exchanges: Clearwater Lake; Ellington; Garwood; Redford.
Personnel: Wm. J. McCormack, Pres. & Gen. Mgr.; Dee McCormack, V.P.-Oper.; Dorothy L. McCormack, Sec.-Treas.
Telephone Data: Tot. tels. 2173; Bus. tels. 706; Res. main sta. 1105; Res. ext. 310; Coin 11.
Key Systems: No. telco-owned 15; Total tel. on key sys. 73.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 81; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 165.
Purchasing Responsibility: Wm. J. McCormack, Pres. & Gen. Mgr.; Dee McCormack, Vice Pres.

ELLSINORE (602 D CDO). Carter County Tel. Co., (See Van Buren).

ELMER (212 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

ELMO (273 D CDO). Iamo Telephone Co., (See Coin, Iowa).

EMINENCE (975 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

EOLIA (583 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

ETHEL (231 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

EUGENE (901 D CDO). United Tel. Co. of Mo., (See Jefferson City).

EVERTON (504 D). Continental Telephone Co. of Mo., (See Wentzville).

EWING (496 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

EXCELLO (363 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

EXETER (617 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FAIR PLAY (552 D CDO). Missouri Telephone Company, (See Columbia).

FAIRDEALING (663 D CDO). Doniphan Telephone Co., (See Doniphan).

FAIRFAX (1197 D ADO). United Tel. Co. of Mo., (See Jefferson City).

FAIRVIEW (364 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

13 **FARBER** (371 D TC). F. & M. Tel. Co., Main & Linn Sts. 63345. Tel. (314) 249-9800.
Exchanges: Farber.
Personnel: Don S. Crow, Pres.; Chas. Crow, Plt. Supt.
Telephone Data: Tot. tels. 371; Coin 2.
Plant Data: Open wire, conductor (pairs) 10.2 mi.; Aerial in cable 1.25 cond. mi.; Pole lines 11.45 mi.

FERRELVIEW (6096 D ADO). United Tel. Co. of Mo., (See Jefferson City).

FILLMORE (245 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

FLORENCE (337 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

FOLEY (363 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FORDLAND (1149 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FOREST GREEN (160 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

FORISTELL (957 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FORSYTH (27[illegible] D ADO). Continental Telephone Co. of Mo., (See Wentzville).

FORT LEONARD WOOD (403 D ADO). United Tel. Co. of Mo., (See Jefferson City).

FORTUNA (290 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

FOSTER (220 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

FREEMAN (618 D CDO). Mo-Kan Dial Co., Inc., (See Louisburg, Kan.)

FREMONT (104 D CDO). Carter County Tel. Co., (See Van Buren).

GAINESVILLE (1748 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GALENA (1028 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GALLATIN (2105 D 276 ES ADO). Missouri Telephone Company, (See Columbia).

GALLATIN (2067 D CDO). Missouri Telephone Company, North District, (See Albany).

GALT (825 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

GARDEN CITY (1277 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GARWOOD (141 D CDO). Ellington Tel. Co., (See Ellington).

GENTRY (366 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

GERALD (1920 D ADO). Bourbeuse Tel. Co., (See Sullivan).

GILLIAM (390 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

GILMAN CITY (496 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

GOLDEN CITY (1076 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

10 **GOODMAN** (993 D 86 ES CDO). Goodman Telephone Co., 106 First St. 64843. Tel. (417) 364-7214.
Exchanges: Goodman; Lanagan.
Personnel: Walter E. Mitchell, Pres. & Gen. Mgr.; Elinore Mitchell, Exec. V.P. & Treas.; Thomas A. Johnson, Sec.
Telephone Data: Tot. tels. 1373; Bus. tels. 121; Res. main sta. 983; Res. ext. 176; Coin 7.
Plant Data: Buried cable 129.4 sh. mi.; Aerial in cable 7.82 cond. mi.; Buried wire 63.14 cond. mi.; Drop wire, pair mi. 7.83.
Purchasing Responsibility: Walter E. Mitchell, Pres. & Gen. Mgr.
Annual Operating Revenues: 1976, $270,324.27.
Total Plant Investment: $1,044,312.90.
REA Borrower.

GORIN (228 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GOWER (1356 D 49 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

GRAHAM (349 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

9 **GRANBY** (1957 D CDO). Granby Telephone Co., Box 209. 64844. Tel. (417) 472-6211.
Exchanges: Diamond; Granby.
Personnel: H. C. Stouffer, Ch. of Bd.; Dale C. Stouffer, Pres. & Gen. Mgr.; Lucille Stouffer, Treas.; Shirley A. Stouffer, Sec.; Fred Ellison, Jr., Ch. Engr.; Robert W. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2956; Bus. tels. 491; Res. main sta. 1781; Res. ext. 658; Coin 23.
Key Systems: No. telco-owned 6; Total tel. on key sys. 49.

Plant Data: Aerial cable 106 sh. mi.; Buried cable 6 sh. mi.; Pole lines 91 mi.
Purchasing Responsibility: Dale C. Stouffer, Pres.
Total Plant Investment: $1,174,504.95.

GRANDIN (497 D CDO). Doniphan Telephone Co., (See Doniphan).

GRANT CITY (1104 D 76 ES CDO). Missouri Telephone Company, (See Columbia).

GRANT CITY (1123 D CDO). Missouri Telephone Company, North District, (See Albany).

9 **GREEN CITY** (1227 D CDO). Northeast Mo. Rural Telephone Co., Rt. 3. 63545. Tel. (816) 874-4111.
Exchanges: Arbela; Brock; Green City; Lemons; Luray; Martinstown; Novinger; Omaha; Pollock; Tobin Creek; Winigan.
Personnel: Avon Kent, Ch. of Bd. & Pres.; John O. Filkins, Exec. V.P.; Ray Ford, Gen. Mgr.; Richard Stevenson, Treas.; Robert C. Schlotter, Sec.; John Bushnell, Plt. Supt.
Telephone Data: Tot. tels. 4964; Bus. tels. 478; Bus. lines 224; Res. main sta. 3310; Res. ext. 1147; Coin 14.
Key Systems: No. telco-owned 18; Total tel. on key sys. 89; No. lines to sub-owned key sys. 49.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 33.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 1140 sh. mi.; Open wire, conductor (pairs) 295 mi.; Aerial in cable 921.38 cond. mi.; Buried wire 10,196 cond. mi., Drop wire, pair mi. 115.89; Pole lines 42.29 mi.; Tel. toll carrier, 223 ch.; 49.8 rt. mi.; Tel. sta. (or subscriber) carrier 86 ch.
Purchasing Responsibility: Ray Ford, Gen. Mgr.
Annual Operating Revenues: 1979, $818,781; 1980, $897,286.
Total Plant Investment: $7,051,089.
REA Borrower.
Construction Budgets: 1980, $2,398,049; 1981, $2,306,227; 1982, $2,026,255.

GREEN RIDGE (607 D CDO). United Tel. Co. of Mo., (See Jefferson City).

GREENFIELD (1671 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GREENTOP (513 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

GREENVILLE (857 D CDO). Doniphan Telephone Co., (See Doniphan).

GROVESPRING (517 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HALE (597 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

HALFWAY (516 D CDO). Missouri Telephone Company, (See Columbia).

HALLSVILLE (1966 D 106 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

12 **HALLTOWN** (552 D CDO). Choctaw Tel. Co., 221 W. Main, P. O. Box 82. 65664. Tel. (417) 749-2111.
Exchanges: Halltown.
Personnel: John West, Ch. of Bd., Pres. & Gen. Mgr.; Roy Roundtree, Vice Pres.; Ruth West, Sec.-Treas.; Mae Johnson, Coml. Mgr.; Mike Staudt, Combmn.
Telephone Data: Tot. tels. 552; Bus. tels. 66; Bus. lines 43; Res. main sta. 342; Res. ext. 136; Coin 8.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 44 sh. mi.; Open wire, conductor (pairs) 8 mi.; Pole lines 12 mi.
Purchasing Responsibility: John West, Pres. & Purch. Agent.

HAMILTON (1849 D ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HARDIN (750 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HARRISBURG (530 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HARRISONVILLE (7240 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

HARTVILLE (1366 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HATTON (307 D 10 ES CDO). Kingdom Telephone Co., (See Auxvasse).

HAWK POINT (673 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HELENA (277 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HENRIETTA (336 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HERMANN (2929 D ADO). United Tel. Co. of Mo., (See Jefferson City).

HERMITAGE (750 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

8 **HIGGINSVILLE** (4344 D 307 ES ADO TC). Citizens Telephone Co. of Higginsville, Mo., 1905 Walnut, P. O. Box 449. 64037. Tel. (816) 584-2111.
Exchanges: Corder; Higginsville; Mayview.
Personnel: Elizabeth Journey, Ch. of Bd. & Pres.; Gene S. Box, Vice Pres. & Gen. Mgr.; Mary Virginia Gray, Sec.-Treas.; Rowan H. Salyer, Acct.; Howard N. Fisher, Plt. Supt.
Telephone Data: Tot. tels. 5117; Bus. tels. 1180; Bus. lines 453; Res. main sta. 2690; Res. ext. 1094; Coin 34.
Data Sets: Sub-owned 9.
Key Systems: No. telco-owned 31; Total tel. on key sys. 420.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 131; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 151.
Plant Data: Aerial cable 27.2 sh. mi.; Underground cable (duct) 2.81 sh. mi.; Buried cable 157.88 sh. mi.; Open wire, conductor (pairs) 704.38 mi.; Aerial in cable 3456.5 cond. mi.; Underground wire (duct) 1822.62 cond. mi.; Buried wire 11,752.48 cond. mi.; Pole lines 94.8 mi.; Underground conduit tr. mi. 2.87; Duct mi. 3.71; Tel. toll carrier, 123 ch.; 1110.7 rt. mi.; Tel. sta. (or subscriber) carrier 89 ch.; 470.6 rt. mi.
Purchasing Responsibility: Elizabeth Journey, Pres.; Howard N. Fisher, Plt. Supt.; Gene S. Box, Gen. Mgr.
Annual Operating Revenues: 1979, $1,099,211; 1980, $1,185,480.
Total Plant Investment: $3,354,032.
Construction Budgets: 1980, $200,000; 1981, $300,000; 1982, $300,000.

HIGH HILL (272 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HIGH POINT (227 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

HIGHLANDVILLE (830 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HOLDEN (2771 D ADO). United Tel. Co. of Mo., (See Jefferson City).

HOLLIDAY (323 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

HOLSTEIN (393 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HOLT (1542 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HOLT SUMMITT (2817 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HOPKINS (659 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HOUSTON (3312 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

HOUSTONIA (332 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HUMANSVILLE (1380 D 18 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HUME (328 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

HUNNEWELL (286 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

HUNTER (43 D CDO). Carter County Tel. Co., (See Van Buren).

HUNTSVILLE (1527 D 208 ES CDO). Chariton Valley Tele. Corp., (See Bucklin).

8 **HURDLAND** (293 D CDO). Mark Twain Rural Telephone Co., P. O. Box 68. 63547. Tel. (816) 423-5211.
Exchanges: Baring; Bethel; Brashear; Durham-Maywood; Greentop; Hurdland; Knox City; Leonard; Newark; Novelty; Philadelphia; Steffenville; Williamstown; Wyaconda.
Personnel: W. Elwyn Jones, Pres.; Raymond Morrow, Vice Pres.; George Bode, Gen. Mgr.; J. C. Wiseman, Treas.; Rick Hale, Off. Mgr.; William Delaney, Sec.; Albert Dye, Plt. Supt.
Telephone Data: Tot. tels. 5362; Bus. tels. 287; Res. main sta. 3586; Res. ext. 1472; Coin 17.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 1546 sh. mi.; Tel. toll carrier, 51 ch.; 35.8 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 32 rt. mi.
Purchasing Responsibility: George Bode, Gen. Mgr.
Annual Operating Revenues: 1979, $950,000; 1980, $1,025,000.
Total Plant Investment: $4,905,000.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $100,000.

HURLEY (539 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HUZZAH (281 D CDO). Steelville Telephone Exc., Inc., (See Steelville).

IBERIA (1589 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

IONIA (194 D CDO). United Tel. Co. of Mo., (See Jefferson City).

IRONDALE (528 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

IRONTON (3867 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

JACKET (95 D CDO). Continental Telephone Co. of Ark., (See Russellville, Ark.)

JACKSONVILLE (482 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

JAMESON (329 D CDO). Missouri Telephone Company, (See Columbia).

JAMESON (276 D CDO). Missouri Telephone Company, North District, (See Albany).

JAMESPORT (702 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

JAMESTOWN (474 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

JANE (232 D CDO). McDonald County Telephone Co., (See Pineville).

5 **JEFFERSON CITY** United Telephone Co. of Ark., 311 Ellis Blvd. 65101. Tel. (314) 634-3111. (Does not serve this city.) Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Bay, Ark.; Caraway, Ark.; Clarendon, Ark.; Holly Grove, Ark.; Lake City, Ark.; Leachville, Ark.; Manila, Ark.; Monette, Ark.; Siloam Springs, Ark.; Trumann, Ark.; Watts, Okla.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; D. H. Zehnder, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; Earl Melton, Ch. Engr.; Blanton Melton, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 25,753; Bus. tels. 6011; Bus. lines 13,550; Res. main sta. 13,017; Res. ext. 6556; Coin 161; Mobile 8.
Data Sets: Co.-owned 18.
Key Systems: Total tel. on key sys. 1681.
PBX's, PABX's: No. telco-owned, below 100 lines 10; No. telco-owned, betw. 100 & 499 lines 15; No. trunks serv. sub-owned PABX's 82.
Plant Data: Aerial cable 597 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 622 sh. mi.; Open wire, conductor (pairs) 662 mi.; Aerial in cable 67,548 cond. mi.; Underground wire (duct) 3175 cond. mi.; Buried wire 13,847 cond. mi.: Pole lines 470 mi.
Purchasing Responsibility: Dean Robbins, Material & Supply Control Mgr.
Annual Operating Revenues: 1979, $4,385,686; 1980, $5,333,482.
Total Plant Investment: $17,472,063.
Construction Budgets: 1980, $2,505,000; 1981, $2,650,000; 1982, $2,916,000.

1 **JEFFERSON CITY** (55,152 D ADO TC). United Tel. Co. of Mo., 311 Ellis Blvd. 65101. Tel. (314) 634-3111. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Appleton City; Belle; Bernie; Blackburn; Blairstown; Brazito; Buckner; Butler; Calhoun; California; Camden Point; Centertown; Centerview; Chilhowee; Clarksburg; Clinton; Coal; Cole Camp; Craig; Dearborn; Deepwater; Edgerton; Eugene; Fairfax; Ferrelview; Fort Leonard Wood; Green Ridge; Hardin; Harrisonville; Henrietta; Hermann; Holden; Holt; Holt Summitt; Hopkins; Houstonia; Ionia; Jefferson City; Kearney; King City; Kingsville; Lake Lotawana; Lebanon; Leeton; Lexington; Lincoln; Lone Jack; Malta Bend; Maryville; Missouri City; Montrose; Mound City; New Bloomfield; Newburg; Norborne; North Hopkins, Iowa; Oak Grove; Odessa; Orrick; Otterville; Parma; Pickering; Platte City; Pleasant Hill; Richland; Rolla; Russellville; St. Robert; St. Thomas; Salem; Smithton; Steele; Strasburg; Sweet Springs; Syracuse; Taos; Tarkio; Tipton; Urich; Warrensburg; Warsaw; Waverly; Waynesville; Wellington; Weston; Windsor.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; D. H. Zehnder, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; Earl Melton, Ch. Engr.; Blanton Melton, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 254,442; Bus. tels. 73,963; Bus. lines 122,136; Res. main sta. 115,297; Res. ext. 63,209; Coin 1871; Mobile 102.
Data Sets: Co.-owned 126.
Key Systems: No. telco-owned 16,257.
PBX's, PABX's: No. telco-owned, below 100 lines 194; No. telco-owned, betw. 100 & 499 lines 59; No. trunks serv. sub-owned PABX's 530.
Plant Data: Aerial cable 4385 sh. mi.; Underground cable (duct) 40 sh. mi.; Buried cable 3725 sh. mi.; Open wire, conductor (pairs) 10,378 mi.; Aerial in cable 523,769 cond. mi.; Underground wire (duct) 81,735 cond. mi.; Buried wire 203,994 cond. mi.; Pole lines 4477 mi.; Underground conduit tr. mi. 29; Duct mi. 142.
Purchasing Responsibility: Dean Robbins, Material & Supply Control Mgr.
Annual Operating Revenues: 1979, $60,975,316; 1980, $66,212,425.
Total Plant Investment: $214,797,217.
Construction Budgets: 1980, $32,724,000; 1981, $30,011,000; 1982, $31,028,000.

JENKINS (262 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

JERICO SPRINGS (500 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

JONESBURG (807 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

KAHOKA (2316 D 117 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KEARNEY (3079 D ADO). United Tel. Co. of Mo., (See Jefferson City).

KEYTESVILLE (773 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

KIDDER (463 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KIMBERLING CITY (2247 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

KING CITY (1118 D ADO). United Tel. Co. of Mo., (See Jefferson City).

KINGSTON (489 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KINGSVILLE (664 D CDO). United Tel. Co. of Mo., (See Jefferson City).

KNOX CITY (471 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

KNOXVILLE (181 D CDO). Green Hills Tel. Coop., (See Breckenridge).

KOSHKONONG (374 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LABELLE (727 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LACLEDE (395 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

LADDONIA (703 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LAGRANGE (1046 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

LAKE LOTAWANA (2147 D ADO). United Tel. Co. of Mo., (See Jefferson City).

LANAGAN (294 D CDO). Goodman Telephone Co., (See Goodman).

LAPLATA (1788 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

LAREDO (507 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

LATHAM (282 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

10 **LATHROP** (1685 ES CDO). Lathrop Tel. Co., P. O. Box 578. 64465. Tel. (816) 528-4211.
Exchanges: Lathrop.
Personnel: Leon McDowell, Pres. & Gen. Mgr.; Steve McDowell, Vice Pres.; Dorothy McDowell, Treas.
Telephone Data: Tot. tels. 1685; Bus. tels. 253; Bus. lines 114; Res. main sta. 813; Res. ext. 614; Coin 5.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
Plant Data: Buried cable 82 sh. mi.; Buried wire 45 cond. mi.; Tel. sta. (or subscriber) carrier 49 ch.
Purchasing Responsibility: Leon McDowell, Gen. Mgr., P. O. Box 117, Mendon, Mo. 64660.
Annual Operating Revenues: 1978, $256,293; 1979, $307,766.
Total Plant Investment: $1,024,685.
REA Borrower.

LAWSON (2546 D 69 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LEASBURG (384 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LEBANON (13,102 D ADO). United Tel. Co. of Mo., (See Jefferson City).

LEETON (707 D CDO). United Tel. Co. of Mo., (See Jefferson City).

LEMONS (149 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

LEONARD (276 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

LESTERVILLE (442 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LEWISTOWN (638 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

LEXINGTON (5253 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

LIBERAL (779 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

LICKING (2046 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LINCOLN (1159 D CDO). United Tel. Co. of Mo., (See Jefferson City).

LINNEUS (510 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

LOCK SPRINGS (148 D CDO). Green Hills Tel. Coop., (See Breckenridge).

LONE JACK (1396 D ADO). United Tel. Co. of Mo., (See Jefferson City).

LOUISBURG (421 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LOWRY CITY (1009 D 30 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LUCERNE (223 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

LUDLOW (237 D CDO). Green Hills Tel. Coop., (See Breckenridge).

LURAY (334 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

MACON (5957 D 444 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MADISON (936 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

11 **MAITLAND** (472 D CDO). Holway Tel. Co., Box 112. 64466. Tel. (816) 935-2211. Affiliation: Century Tel. Ent., Box 4065, Monroe, La.
Exchanges: Maitland; Skidmore.
Personnel: Harlin Hames, Gen. Mgr., Hardy, Ark. 72542; L. C. Wright, Plt. Supt.
Telephone Data: Tot. tels. 908; Bus. tels. 127; Bus. lines 60; Res. main sta. 580; Res. ext. 196; Coin 5.
Key Systems: No. telco-owned 4; Total tel. on key sys. 18.
Plant Data: Aerial cable 6.8 sh. mi.; Buried cable 125 sh. mi.; Tel. sta. (or subscriber) carrier 21 ch.; 28 rt. mi.

MALTA BEND (390 D CDO). United Tel. Co. of Mo., (See Jefferson City).

MANES (604 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MANO (814 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MANSFIELD (1804 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MARSHALL JUNCTION (333 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

9 **MARSHFIELD** (3531 D 91 ES). Webster County Tel. Co., 210 W. Jackson. 65706. Tel. (417) 468-2141.
Exchanges: Marshfield; Elkland.
Personnel: L. H. Garst, Pres. & Gen. Mgr.; W. E. Garst, V.P.-Oper.; Kathryn Garst Gray, Sec.
Telephone Data: Tot. tels. 3749; Bus. tels. 532; Bus. lines 2200; Res. main sta. 2713; Res. ext. 474; Coin 29; Mobile 3.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 75.
Plant Data: Open wire, conductor (pairs) 500 mi.; Underground wire (duct) 2000 cond. mi.; Pole lines 185 mi.; Tel. toll carrier, 8 ch.; 26 rt. mi.; Tel. exch. carrier, 25 ch.; 35 rt. mi.
Purchasing Responsibility: L. H. Garst, Pres.
Annual Operating Revenues: 1974, $483,867.77.

MARTHASVILLE (956 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MARTINSBURG (421 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

MARTINSTOWN (478 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

MARYVILLE (9495 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

MAYSVILLE (1853 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MAYVIEW (319 D CDO). Citizens Telephone Co. of Higginsville, Mo., (See Higginsville).

MEADVILLE (605 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

MEMPHIS (2001 D 40 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MENDON (647 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

MERCER (806 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

MIAMI (171 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

MIDDLETOWN (535 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

MILAN (2287 D ADO TC). Allied Telephone Co. of Mo., Inc., (See Dixon).

10 **MILLER** (1219 D 29 ES CDO). Miller Tel. Co., Inc., Box 7. 65707. Tel. (417) 452-3201.
Exchanges: Miller.
Personnel: Robert Prince, Ch. of Bd. & Pres.; Shirley Prince, Vice Pres.; Bobbie (Dorries) Hignight, Sec.-Treas.; Elveda Rose, Off. Mgr.; Dwain Rose, Plt. Supt.
Telephone Data: Tot. tels. 1248; Bus. tels. 184; Bus. lines 1000; Res. main sta. 740; Res. ext. 289; Coin 6.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 42 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 400 mi.; Aerial in cable 800 cond. mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 6.
Purchasing Responsibility: Robert Prince, Pres.; Shirley Prince, Vice Pres.
REA Borrower.

MILO (487 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MINDENMINES (334 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

MISSOURI CITY (312 D CDO). United Tel. Co. of Mo., (See Jefferson City).

MOKANE (1473 D 327 ES CDO). Kingdom Telephone Co., (See Auxvasse).

MONROE CITY (2533 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

MONTAUK (214 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MONTICELLO (280 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

MONTROSE (625 D CDO). United Tel. Co. of Mo., (See Jefferson City).

MOORESVILLE (177 D CDO). Green Hills Tel. Coop., (See Breckenridge).

MORRISON (560 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MORRISVILLE (756 D CDO). Missouri Telephone Company, (See Columbia).

MOSCOW MILLS (612 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MOUND CITY (2207 D ADO). United Tel. Co. of Mo., (See Jefferson City).

MT. MORIAH (206 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

MOUNT STERLING (652 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MT. VERNON (3986 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

MOUNTAIN GROVE (4163 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

MOUNTAIN VIEW (2125 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

MULBERRY (30 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

MYRTLE (479 D CDO). Doniphan Telephone Co., (See Doniphan).

NAYLOR (567 D CDO). Doniphan Telephone Co., (See Doniphan).

NEBO (387 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NEELYVILLE (987 D CDO). Doniphan Telephone Co., (See Doniphan).

NELSON (282 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

NEW BLOOMFIELD (650 D CDO). United Tel. Co. of Mo., (See Jefferson City).

NEW BOSTON (167 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

NEW CAMBRIA (509 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

13 **NEW FLORENCE** (475 D CDO). New Florence Tel. Co., 63363. Tel. (314) 835-2997.
Exchanges: New Florence.
Personnel: Davault Nunnelly, Pres.; C. A. Griesbauer, Exec. V.P.; Price Prior, V.P.-Oper.; Harry Rickhoff, Sec.-Treas.; Wilford Elflein, Plt. Supt.
Telephone Data: Tot. tels. 475; Bus. tels. 94; Bus. lines 52; Res. main sta. 296; Res. ext. 93; Coin 10.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
Plant Data: Aerial cable 12.50 sh. mi.; Buried cable 20 sh. mi.; Pole lines 8.75 mi.; Underground conduit tr. mi. .5; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Davault Nunnelly, Pres.
Total Plant Investment: $201,250.76.

NEW HAMPTON (470 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

NEW HARTFORD (210 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

NEW HAVEN (2859 D CDO). Fidelity Tel. Co., (See Sullivan).

NEW MELLE (1365 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NEWARK (154 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

NEWBURG (1351 D CDO). United Tel. Co. of Mo., (See Jefferson City).

NEWTOWN (414 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

NIANGUA (662 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NOEL (1177 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NORBORNE (846 D ADO). United Tel. Co. of Mo., (See Jefferson City).

NORWOOD (795 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NOVELTY (286 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

NOVINGER (885 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

OAK GROVE (4859 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

OATES (375 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ODESSA (4206 D ADO). United Tel. Co. of Mo., (See Jefferson City).

O'FALLON (11,017 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

OLD MONROE (747 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

OLNEY (315 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

OMAHA (262 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

ORCHARD FARM (1147 D). Orchard Farm Tel. Co., (See St. Charles).

10 **OREGON** (1548 D ADO). Oregon Farmers Mutual Telephone Co., 64473. Tel. (816) 446-3391.
Exchanges: Oregon.
Personnel: R. E. Williams, Pres.; Robert Williams, V.P.-Oper. & Gen. Mgr.; Margaret L. Williams, Sec.-Treas.; Charles H. McComb, Plt. Supt.
Telephone Data: Tot. tels. 1548; Bus. tels. 128; Res. main sta. 881; Res. ext. 539; Coin 4.
Key Systems: No. telco-owned 5.
Purchasing Responsibility: Robert D. Williams, Mgr.
Total Plant Investment: $1,300,000.
REA Borrower.

ORRICK (1085 D ADO). United Tel. Co. of Mo., (See Jefferson City).

OSBORN (380 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

OSCEOLA (1898 D 55 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

OTTERVILLE (683 D CDO). United Tel. Co. of Mo., (See Jefferson City).

OWENSVILLE (3148 D CDO). Fidelity Tel. Co., (See Sullivan).

OXLY (403 D CDO). Doniphan Telephone Co., (See Doniphan).

OZARK (4411 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

PALMYRA (3614 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

PARIS (2050 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

PARMA (770 D CDO). United Tel. Co. of Mo., (See Jefferson City).

PARNELL (304 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

PATTERSON (555 D CDO). Doniphan Telephone Co., (See Doniphan).

PATTONSBURG (924 D CDO). Missouri Telephone Company, (See Columbia).

PATTONSBURG (867 D CDO). Missouri Telephone Company, North District, (See Albany).

13 **PEACE VALLEY** (335 D CDO). Peace Valley Telephone, 65788. Tel. (417) 277-5550.
Exchanges: Peace Valley.
Personnel: Quinter Bosserman, Co-owner & Mgr.; Bernice Bosserman, Co-owner.
Telephone Data: Tot. tels. 335; Bus. tels. 12; Bus. lines 144; Res. main sta. 254; Res. ext. 69.
Plant Data: Aerial cable 10 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 35 cond. mi.; Buried wire 488.4 cond. mi.; Pole lines 24 mi.; Tel. toll carrier, 12 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 41 rt. mi.
Purchasing Responsibility: Quinter Bosserman, Owner & Mgr.
Annual Operating Revenues: 1979, $54,165.72.
Total Plant Investment: $158,446.

PECULIAR (2213 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PERRY (1053 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PHILADELPHIA (926 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

PICKERING (355 D CDO). United Tel. Co. of Mo., (See Jefferson City).

PIEDMONT (2685 D ADO). Doniphan Telephone Co., (See Doniphan).

9 **PILOT GROVE** (912 D CDO). Mid-Missouri Tel. Co., 215 Roe ST., P. O. Box 38. 65276. Tel. (816) 834-3311.
Exchanges: Arrow Rock; Blackwater; Bunceton; Fortuna; Gilliam; High Point; Latham; Marshall Junction; Miami; Nelson; Pilot Grove; Speed.
Personnel: Harold A. Jones, Pres. & Gen. Mgr.; Robert R. Bushner, Project Mgr.; E. LaVern Jones, V.P.-Sec.; Donald Borgman, Ch. Switchman; Leonard A. Stroup, Plt. Supt.
Telephone Data: Tot. tels. 4399; Bus. tels. 297; Res. main sta. 3059; Res. ext. 1297; Coin 49; Mobile 9.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 9; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 14.
Plant Data: Aerial cable 673.47 sh. mi.; Buried cable 12,330.26 sh. mi.; Open wire, conductor (pairs) 601.93 mi.; Pole lines 78.23 mi.; Tel. exch. carrier, 1 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 3 rt. mi.
Purchasing Responsibility: Harold A. Jones, Pres.; Leonard A. Stroup, Plt. Supt.; Robt. R. Bushner, Project Mgr.; E. L. Jones, Acct. Mgr.; Donald Borgman, Ch. Switchman.
REA Borrower.
Construction Budgets: 1980, $600,000; 1981, $400,000; 1982, $600,000.

9 **PINEVILLE** (912 D CDO). McDonald County Telephone Co., P. O. Box 207. 64856. Tel. (417) 223-4313.
Exchanges: Anderson; Jane; Pineville.
Personnel: Victor L. Rhine, Pres.; Arhur L. Houser, Exec. V.P.; Billie Jo Rhine, Sec.-Treas.; Calvin G. Herrin, Plt. Supt.
Telephone Data: Tot. tels. 2710; Bus. tels. 810; Bus. lines 358; Res. main sta. 1499; Res. ext. 401; Coin 2.
Purchasing Responsibility: V. L. Rhine, Pres.

PITTSBURG (508 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PLATTE CITY (2914 D ADO). United Tel. Co. of Mo., (See Jefferson City).

PLATTSBURG (2332 D 165 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PLEASANT HOPE (846 D 25 ES CDO). Missouri Telephone Company, (See Columbia).

PLEASANT HILL (3675 D ADO). United Tel. Co. of Mo., (See Jefferson City).

POLK (487 D CDO). Missouri Telephone Company, (See Columbia).

POLLOCK (184 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

POLO (644 D CDO). Green Hills Tel. Coop., (See Breckenridge).

PONDER (316 D CDO). Doniphan Telephone Co., (See Doniphan).

POTOSI (5336 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

POWELL (445 D CDO). Le-Ru Telephone Co., (See Stella).

POWERSVILLE (134 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

PRAIRIE HILL (357 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

PRAIRIE HOME (333 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PRESTON (300 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

5 **PRINCETON** (2047 D CDO). Grand River Mutual Telephone Corp., 1001 Kentucky Ave. 64673. Tel. (816) 748-3231.
Exchanges: Barnard; Bethany; Brimson; Browning; Cainsville; Chula; Conception Jct.; Darlington; Denver; Eagleville; Galt; Gentry; Gilman City; Graham; Jamesport; Laredo; Linneus; Lucerne; Meadville; Mercer; Mt. Moriah; New Hampton; Newtown; Parnell; Powersville; Princeton; Purdin; Ravenwood; Ridgeway; Sheridan; Spickard; Washington Center; Allerton, Iowa; Blockton, Iowa; Davis City, Iowa; Derby, Iowa; Garden Grove, Iowa; Lamoni, Iowa; Leon, Iowa; Lineville, Iowa; Millerton, Iowa; Thayer, Iowa; Weldon & Van Wert, Iowa.
Personnel: Charles H. Lyle, Pres.; Maurice Hein, Vice Pres.; R. A. McArton, Gen. Mgr.; Harley E. Stiles, Treas.; C. Michael Thompson, Sec.; Coda Clapham, Plt. Supt.
Telephone Data: Tot. tels. 27,865; Bus. tels. 4837; Res. main sta. 16,549; Res. ext. 6369; Coin 110.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 37; Total tel. on key sys. 332.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 272; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 405.
Plant Data: Aerial cable 238 sh. mi.; Buried cable 5073 sh. mi.; Open wire, conductor (pairs) 79 mi.; Tel. toll carrier, 874 ch.; Tel. sta. (or subscriber) carrier 112 ch.
Purchasing Responsibility: R. A. McArton, Gen. Mgr.; Coda Clapham, Plt. Supt.; Phil Johnson, Auditor.
Annual Operating Revenues: 1979, $4,916,170; 1980, $5,510,671.
Total Plant Investment: $24,985,161.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $2,000,000; 1982, $2,000,000.

PROTEM (368 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PURCELL (624 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

PURDIN (381 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

PURDY (1579 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

QUEEN CITY (657 D 16 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

RAVENWOOD (576 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

RAYMONDVILLE (441 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

REDFORD (117 D CDO). Ellington Tel. Co., (See Ellington).

REEDS SPRING (960 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

REVERE (265 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

RHINELAND (260 D 5 ES CDO). Kingdom Telephone Co., (See Auxvasse).

10 **RICH HILL** (1060 D CDO). K. L. M. Tel. Co., 64779 Tel. (417) 395-2971.
Exchanges: Rich Hill.
Personnel: J. W. Kern, Pres.; K. J. Kern, Mgr. & Ch. Engr.
Telephone Data: Tot. tels. 1060.

RICHLAND (2704 D ADO). United Tel. Co. of Mo., (See Jefferson City).

RIDGEWAY (542 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

ROBY (760 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ROCHEPORT (434 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

9 **ROCK PORT** (2383 D CDO). Rock Port Telephone Co., P. O. Box 147. 64482. Tel. (816) 744-5311.
Exchanges: Rock Port; Watson.
Personnel: Robert Lee Stanton, Pres.; Don C. Hendrix, Plt. Supt. & Gen. Mgr.
Telephone Data: Tot. tels. 2538; Bus. tels. 240; Bus. lines 283; Res. main sta. 1149; Res. ext. 715; Coin 25; Mobile 51.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 13; Total tel. on key sys. 66.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 98; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 158 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 65 cond. mi.; Pole lines 2 mi.; Tel. toll carrier, 11 ch.; 10.5 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 70 rt. mi.
Purchasing Responsibility: Don C. Hendrix.
Annual Operating Revenues: 1978, $442,857; 1979, $513,880.
Total Plant Investment: $1,495,032.
REA Borrower.
Construction Budgets: 1979, $125,000; 1980, $175,000; 1981, $50,000.

ROCKAWAY BEACH (842 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ROCKVILLE (414 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ROLLA (17,118 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

ROSENDALE (237 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ROTHVILLE (221 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

RUSSELLVILLE (1340 D CDO). United Tel. Co. of Mo., (See Jefferson City).

SAFE (374 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

10 **ST. CHARLES** Orchard Farm Tel. Co., R. R. 1. 63301. Tel. (314) 258-3700; (314) 258-3807. (Does not serve this city.)
Exchanges: Orchard Farm.
Personnel: O. L. Wilke, Pres. & Gen. Mgr.; Glen Smock, Plt. Supt.

Telephone Data: Tot. tels. 1147; Bus. tels. 145; Bus. lines 585; Res. main sta. 791; Res. ext. 201; Coin 10.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Aerial cable 46.496 sh. mi.; Buried cable 11,870.934 sh. mi.; Pole lines 22.39 mi.
Purchasing Responsibility: O. L. Wilke, Pres.; Glen Smock, Plt. Supt.
Annual Operating Revenues: 1980, $216,897.
Total Plant Investment: $663,306.

ST. ELIZABETH (324 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

ST. JAMES (3785 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ST. PETERS (7669 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

ST. ROBERT (3527 D ADO). United Tel. Co. of Mo., (See Jefferson City).

ST. THOMAS (275 D CDO). United Tel. Co. of Mo., (See Jefferson City).

SALEM (7583 D ADO). United Tel. Co. of Mo., (See Jefferson City).

SALISBURY (1901 D 175 ES CDO). Chariton Valley Tele. Corp., (See Bucklin).

SANTA FE (173 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SARCOXIE (1757 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SAVANNAH (4304 D 201 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

SCHELL CITY (587 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SELIGMAN (455 D CDO). Continental Telephone Co. of Ark., (See Russellville, Ark.)

9 **SENECA** (1931 D 2284 ES CDO). Seneca Tel. Co., Box 329. 64865. Tel. (417) 776-2247.
Exchanges: Seneca; Tiff City; West Seneca, Okla.
Personnel: W. E. Mitchell, Pres. & Gen. Mgr.; E. H. Mitchell, Treas.; Thomas H. Johnson, Sec.; Roy V. Eads, Plt. Supt.
Telephone Data: Tot. tels. 2854; Bus. tels. 236; Res. main sta. 1801; Res. ext. 817; Coin 8.
Key Systems: No. telco-owned 7.
Plant Data: Buried cable 335 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 115 cond. mi.; Drop wire, pair mi. 4; Tel. sta. (or subscriber) carrier 7 ch.
Purchasing Responsibility: Walter E. Mitchell, Pres.
REA Borrower.

SEYMOUR (1521 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

SHELBINA (2161 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

SHELBYVILLE (685 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

SHELDON (765 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SHELL KNOB (1793 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SHERIDAN (340 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

SILEX (757 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

SKIDMORE (436 D CDO). Holway Tel. Co., (See Maitland).

SMITHTON (689 D CDO). United Tel. Co. of Mo., (See Jefferson City).

SO. SEYMOUR (8 D CDO). Continental Telephone of Iowa, (See Knoxville, Iowa).

SOUTHWEST CITY (636 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SPARTA (1286 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SPEED (294 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

SPICKARD (772 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

STARK CITY (365 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

STEELE (2733 D ADO). United Tel. Co. of Mo., (See Jefferson City).

9 **STEELVILLE** (2096 D CDO). Steelville Telephone Exc., Inc., P. O. Box 370. 65565. Tel. (314) 775-2111.
Exchanges: Cherryville; Huzzah; Steelville; Viburnum.
Personnel: W. H. Lea, Pres.; J. Cushing, Vice Pres.; William R. Kehr, Gen. Mgr.; L. J. Perkins, Treas.; R. F. Jonas, Sec.; E. Schmidt, Plt. Supt.
Telephone Data: Tot. tels. 4159; Bus. tels. 846; Bus. lines 371; Res. main sta. 2497; Res. ext. 791; Coin 28.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 22; Total tel. on key sys. 141.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 185.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 679 sh. mi.; Open wire, conductor (pairs) 232 mi.; Aerial in cable 15 cond. mi.; Pole lines 60 mi.; Tel. toll carrier, 34 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 101 ch.; 42 rt. mi.
Purchasing Responsibility: Wm. R. Kehr, Mgr. & Eugene Schmidt, Plt. Supt.
Annual Operating Revenues: 1979, $725,000; 1980, $750,000.
Total Plant Investment: $4,650,000.
REA Borrower.

STEFFENVILLE (99 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

10 **STELLA** (596 D CDO). Le-Ru Telephone Co., P. O. Box 147. 64867. Tel. (417) 628-3844.
Exchanges: Powell; Stella.
Personnel: E. L. Millikin, Ch. of Bd.; Ruth E. Millikin, Pres.; Robert L. Hart, Exec. V.P. & Treas.; Thomas A. Johnson, Sec.; James R. Millikin, Plt. Supt.
Telephone Data: Tot. tels. 1041; Bus. tels. 113; Res. main sta. 733; Res. ext. 183; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 24; No. lines to sub-owned key sys. 9.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 155 sh. mi.; Buried wire 212 cond. mi.; Drop wire, pair mi. 71; Tel. toll carrier, 56 ch.; 7.7 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 12 rt. mi.
Purchasing Responsibility: Robert L. Hart, Vice Pres.; James R. Millikin, Plt. Supt.
Annual Operating Revenues: 1979, $271,831.
Total Plant Investment: $1,339,758.
REA Borrower.
Construction Budgets: 1980, $80,000; 1981, $1,500,000.

STET (629 D CDO). Green Hills Tel. Coop., (See Breckenridge).

STEWARTSVILLE (795 D 12 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

STOCKTON (2515 D 298 ES ADO). Missouri Telephone Company, (See Columbia).

STOTTS CITY (285 D). Allied Telephone Co. of Mo., Inc., (See Dixon).

STOUTLAND (580 D CDO). The Stoutland Telephone Co., (See Columbia).

STOUTSVILLE (79 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

STOVER (1414 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

STRASBURG (290 D CDO). United Tel. Co. of Mo., (See Jefferson City).

STURGEON (1002 D 32 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

10 **SULLIVAN** Bourbeuse Tel. Co., 64 N. Clark. 63080. Tel. (314) 468-8081. (Does not serve this city.)
Exchanges: Gerald.
Personnel: Katherine K. Davis, Ch. of Bd.; Evan R. Copsey, Pres.; Jane D. Copsey, Exec. V.P. & Sec.; Wm. P. Bagley, Gen. Mgr.; K. K. Davis, Treas.; James Dee, Comp.
Telephone Data: Tot. tels. 1920; Bus. tels. 340; Bus. lines 143; Res. main sta. 1176; Res. ext. 387; Coin 17.
Key Systems: No. telco-owned 13; Total tel. on key sys. 87.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 42.
Plant Data: Aerial cable 16.66 sh. mi.; Buried cable 3065.36 sh. mi.; Pole lines 3.5 mi.
Purchasing Responsibility: Wm. A. Carr, Network Design Mgr.

6 **SULLIVAN** (6850 D TC). Fidelity Tel. Co., 64 N. Clark. 63080. Tel. (314) 468-8081.
Exchanges: New Haven; Owensville; Sullivan.
Personnel: K. K. Davis, Ch. of Bd. & Treas.; Evan R. Copsey, Pres.; Jane D. Copsey, Exec. V.P. & Sec.; Wm. P. Bagley, Gen. Mgr.; James Dee, Comp.; William A. Carr, Network Design Mgr.
Telephone Data: Tot. tels. 12,857; Bus. tels. 3236; Bus. lines 979; Res. main sta. 6961; Res. ext. 2543; Coin 87; Mobile 16.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 76; Total tel. on key sys. 799; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 358; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 427; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 24.
Plant Data: Aerial cable 198.29 sh. mi.; Underground cable (duct) 447.40 sh. mi.; Tel. toll carrier, 132 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 400 ch.; 825 rt. mi.; Microwave "hops" 2; Microwave 1197 ch. mi.
Purchasing Responsibility: Wm. A. Carr, Network Design Mgr.
Annual Operating Revenues: 1979, $3,200,000.
Construction Budgets: 1980, $800,000; 1981, $1,250,000.

SUMMERSVILLE (1389 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SUMNER (254 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

SWEET SPRINGS (1797 D ADO). United Tel. Co. of Mo., (See Jefferson City).

SYRACUSE (293 D CDO). United Tel. Co. of Mo., (See Jefferson City).

TAOS (896 D CDO). United Tel. Co. of Mo., (See Jefferson City).

TARKIO (2118 D ADO). United Tel. Co. of Mo., (See Jefferson City).

TEBBETTS (703 D 81 ES CDO). Kingdom Telephone Co., (See Auxvasse).

THAYER (2608 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

THEODOSIA (737 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

THOMASVILLE (309 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

TIFF CITY (284 ES CDO). Seneca Tel. Co., (See Seneca).

TIMBER (141 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

TINA (369 D CDO). Green Hills Tel. Coop., (See Breckenridge).

TIPTON (1942 D ADO). United Tel. Co. of Mo., (See Jefferson City).

TOBIN CREEK (495 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

TRIMBLE (291 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

TRIPLETT (155 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

TROY (4506 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

TRUXTON (194 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

TURNEY (187 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

UNION STAR (545 D CDO). Missouri Telephone Company, (See Columbia).

UNION STAR (510 D CDO). Missouri Telephone Company, North District, (See Albany).

UNIONVILLE (2563 D 119 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

URBANA (1172 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

URICH (806 D CDO). United Tel. Co. of Mo., (See Jefferson City).

10 **VAN BUREN** (1270 D CDO). Carter County Tel. Co., 302 W. Oliver St. 63965. Tel. (314) 323-4444. Operating HQ: Hardy, Ark. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Ellsinore; Fremont; Hunter; Van Buren.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.
Telephone Data: Tot. tels. 2377; Bus. tels. 512; Bus. lines 252; Res. main sta. 1422; Res. ext. 427; Coin 16.
Key Systems: No. telco-owned 14; Total tel. on key sys. 100.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 46.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Total Plant Investment: $954,940.

VANDALIA (2757 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

VANZANT (408 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

VERONA (696 D). Allied Telephone Co. of Mo., Inc., (See Dixon).

VIBURNUM (1080 D CDO). Steelville Telephone Exc., Inc., (See Steelville).

VICHY (424 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WALKER (356 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WAPPAPELLO PARK (258 D CDO). Doniphan Telephone Co., (See Doniphan).

WARRENSBURG (13,186 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

WARRENTON (4996 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

WARSAW (4140 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WASHBURN (475 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WASHINGTON CENTER (262 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

WASOLA (487 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WATSON (155 D CDO). Rock Port Telephone Co., (See Rock Port).

WAVERLY (1066 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WAYLAND (1028 D 45 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WAYNESVILLE (3441 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WEAUBLEAU (453 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WELLINGTON (1254 D CDO). United Tel. Co. of Mo., (See Jefferson City).

1 **WENTZVILLE** (5759 D ADO TC). Continental Telephone Co. of Mo., P. O. Box 307. 63385. Tel. (314) 327-3011. Affiliation: Continental Telephone Corporation.
Exchanges: Alton; Annapolis; Arcola; Augusta; Avilla; Belgrade; Belleview; Birch Tree; Bland; Blue Eye; Boss; Bourbon; Bradleyville; Branson; Branson West; Bronaugh; Buffalo; Bunker; Caledonia; Cape Fair; Cassville; Caulfield; Cedar Creek; Centerville; Chamois; Cleveland; Concordia; Conway; Creighton; Cross Timbers; Cuba; Dadeville; Dardenne; Defiance; Dora; Drexel; East Lynne; Edgar Springs; Eldorado Springs; Elmer; Eminence; Everton; Exeter; Foley; Fordland; Foristell; Forsyth; Gainesville; Galena; Garden City; Golden City; Gorin; Greenfield; Grovespring; Hartville; Hawk Point; Hermitage; High Hill; Highlandville; Holstein; Hurley; Irondale; Ironton; Jamestown; Jenkins; Jerico Springs; Jonesburg; Kimberling City; Koshkonong; LaBelle; Laddonia; LaPlata; Leasburg; Lesterville; Licking; Louisburg; Manes; Mano; Marthasville; Milo; Montauk; Morrison; Moscow Mills; Mount Sterling; Nebo; New Melle; Niangua; Noel; Norwood; Oates; O'Fallon; Old Monroe; Ozark; Peculiar; Perry; Pittsburg; Potosi; Prairie Home; Preston; Protem; Reeds Spring; Revere; Roby; Rockaway Beach; Rockville; Safe; St. James; St. Peters; Santa Fe; Sarcoxie; Schell City; Sheldon; Shell Knob; Southwest City; Sparta; Stoutsville; Summersville; Thayer; Theodosia; Thomasville; Timber; Troy; Truxton; Urbana; Vanzant; Vichy; Walker; Warrenton; Washburn; Wasola; Wentzville; Wheatland; Winfield; Winona; Wooldridge; Wright City; Mammoth Springs, Ark.; Southwest City, Ark.; Drexel, Kan.; West Cleveland, Kan.; Southwest City, Okla.
Personnel: Eugene J. Fix, Pres.; James L. Carroll, Vice Pres.; Michael B. Eastman & Kenneth A. Olson, Vice Pres.; Robert D. Alton, Vice Pres.; Frank M. Harlan, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; H. F. Haug, Div. Network Design Mgr.; C. Leon Earl, Div. Customer Service Mgr.; D. L. Stroyan, Div. Network Service Mgr.
Telephone Data: Tot. tels. 181,167; Bus. tels. 15,806; Res. main sta. 107,273; Res. ext. 58,088; Coin 1133; Mobile 57.
Data Sets: Co.-owned 81.
Key Systems: No. telco-owned 831; Total tel. on key sys. 7; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 99; Total tel. on lines 581; No. telco-owned, betw. 100 & 499 lines 92; Total tel. on lines 5086.
Plant Data: Aerial cable 3891 sh. mi.; Underground cable (duct) 22 sh. mi.; Buried cable 9300 sh. mi.; Open wire, conductor (pairs) 19,723 mi.; Aerial in cable 207,639 cond. mi.; Underground wire (duct) 17,696 cond. mi.; Pole lines 2814 mi.; Underground conduit tr. mi. 3; Duct mi. 35; Tel. toll carrier, 3499 ch.; 1384.6 rt. mi.; Tel. sta. (or subscriber) carrier 7425 ch.; Microwave "hops" 13; Microwave 8416.60 ch. mi.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., CTSC-CR, P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $182,444,198.
REA Borrower.
Construction Budgets: 1980, $30,669,000; 1981, $39,174,000.

WEST PLAINS (11,351 D ADO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

WEST QUINCY (372 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

WESTBORO (418 D CDO). Iamo Telephone Co., (See Coin, Iowa).

WESTON (1723 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WHEATLAND (1415 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WHEATON (1109 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

13 **WHEELING** (250 D CDO). Wheeling Telephone Co., 901 Stewart Rd. 64688. Tel. (314) 449-7895. Operating HQ: Columbia, Mo. 65201.
Exchanges: Avalon; Wheeling.
Personnel: Gorman Williams, Ch. of Bd. & Pres.; John Miller, Sec.
Telephone Data: Tot. tels. 440; Bus. tels. 15; Bus. lines 15; Res. main sta. 384; Res. ext. 36; Coin 5.
Purchasing Responsibility: Gorman Williams, Ch. of Bd. & Pres.; Oma Albertson.
Total Plant Investment: $750,000.
REA Borrower.

WHITESVILLE (228 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WILLIAMSBURG (413 D 21 ES CDO). Kingdom Telephone Co., (See Auxvasse).

WILLIAMSTOWN (300 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

WILLIAMSVILLE (612 D CDO). Doniphan Telephone Co., (See Doniphan).

WILLOW SPRINGS (2881 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

WINDSOR (2829 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WINFIELD (1419 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WINIGAN (223 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

WINONA (796 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WINSTON (504 D). Missouri Telephone Company, (See Columbia).

WINSTON (463 D CDO). Missouri Telephone Company, North District, (See Albany).

WOOLDRIDGE (121 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WRIGHT CITY (2086 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WYACONDA (466 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

Alphabetical list of Missouri Independent telephone companies, with headquarters.

Allied Telephone Co. of Missouri, Inc., Dixon
Alma Telephone Co., Alma
Bourbeuse Telephone Co., Sullivan
Carter County Telephone Co., Van Buren
Chariton Valley Telephone Corp., Bucklin
Choctaw Telephone Co., Halltown
Citizens Telephone Co., Higginsville
Continental Tel. Co. of Missouri, Wentzville
Doniphan Telephone Co., Doniphan
Eastern Missouri Telephone Co., Bowling Green
Ellington Telephone Co., Ellington
F. & M. Telephone Co., Farber
Fidelity Telephone Co., Sullivan
Goodman Telephone Co., Goodman
Granby Telephone Co., Granby
Grand River Mutual Telephone Corp., Princeton
Green Hills Telephone Coop., Breckenridge
Holway Telephone Co., Maitland
K. L. M. Telephone Co., Rich Hill
Kingdom Telephone Co., Auxvasse
Lathrop Telepnone Co., Lathrop
Le-Ru Telephone Co., Stella
Mark Twain Rural Telephone Co., Hurdland
McDonald County Telephone Co., Pineville
Mid-Missouri Telephone Co., Pilot Grove
Miller Telephone Co., Inc., Miller
Missouri Telephone Co., North Dist., Albany
Missouri Telephone Co., Columbia
New Florence Telephone Co., Inc., New Florence
Northeast Missouri Rural Telephone Co., Green City
Orchard Farm Telephone Co., St. Charles
Oregon Farmers Mutual Telephone Co., Oregon
Peace Valley Telephone Co., Peace Valley
Rock Port Telephone Co., Rock Port
Seneca Telephone Co., Seneca
Steelville Telephone Exch., Inc., Steelville
Stoutland Telephone Co., The, Columbia
United Telephone Co. of Arkansas, Jefferson City
United Telephone Co. of Missouri, Jefferson City
Webster County Telephone Co., Marshfield
Wheeling Telephone Co., Wheeling

MONTANA

(The Bell exchanges in Montana will be found on page 623. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	795,000
TOTAL NUMBER OF TELEPHONES	623,211
RESIDENCE TELEPHONES	455,912
BUSINESS TELEPHONES	167,299
TOTAL INDEPENDENT TELEPHONES	109,147
TOTAL BELL SYSTEM TELEPHONES	513,869

ALTA (75 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

ALZADA (129 D CDO). Range Tel. Coop., Inc., (See Forsyth).

ARLEE (894 D 24 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

ASHLAND (803 D CDO). Range Tel. Coop., Inc., (See Forsyth).

AUGUSTA (569 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

AVON-ELLISTON (284 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

BIG SANDY (858 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

BIG SKY (1202 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

BIG TIMBER (1969 D ADO). Triangle Telephone Cooperative Association, Inc., (See Havre).

BIGFORK (2335 D 203 ES ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

13 **BILLINGS** Intermountain Tel. & Power Co., P. O. Box 20183. 59104. Tel. (406) 656-8024. (Does not serve this city.)
Exchanges: Custer.
Personnel: N. W. Miles, Pres.
Telephone Data: Tot. tels. 200; Bus. tels. 18; Bus. lines 18; Res. main sta. 141; Res. ext. 39; Coin 2.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 5.5 sh. mi.; Open wire, conductor (pairs) 75 mi.; Pole lines 51.01 mi.; Tel. toll carrier, 12 ch.; Tel. exch. carrier, 1 ch.; 5 rt. mi.
Purchasing Responsibility: Norman W. Mills, Pres.

BLOOMFIELD (146 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

BOX ELDER (190 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

BROADVIEW (260 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

BUSBY (156 D CDO). Range Tel. Coop., Inc., (See Forsyth).

CANYON CREEK (91 D CDO TC). Lincoln Telephone Co., (See Lincoln).

CARLYLE (79 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

CARTER (335 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

CHARLO (724 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

CHESTER (1016 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

CHINOOK (2305 D ADO). Triangle Telephone Cooperative Association, Inc., (See Havre).

7 **CIRCLE** (1417 D CDO). Mid-Rivers Telephone Cooperative, Inc., 106 S. Second Ave., Box 280. 59215. Tel. (406) 485-3301.
Exchanges: Bloomfield; Carlyle; Circle; Ekalaka; Fallon; Grassrange; Jordan; Lambert; Lindsay; Musselshell; Plevna; North Ryegate; Richey; Rock Springs; Roy; So. Wolf Point-Vida; West Glendive; West Sidney; Winnett; East Carlyle, N.D.
Personnel: Leroy L. Haidle, Pres.; Donald Kimmel, Exec. V.P.; James J. Behan, Gen. Mgr.; Doug Senner, Treas.; Del Gackle, Sec.; Henry Helgeson, Comp.; Dale L. Flach, Engr. Planning Mgr.; Wallace L. Stieg, Network Services Mgr.; Don Clarin, Mgr. Plt. Services; Richard Rolandson, Plt. Supt.
Telephone Data: Tot. tels. 8430; Bus. tels. 1163; Bus. lines 606; Res. main sta. 4740; Res. ext. 2517; Coin 50; Mobile 99.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 19; Total tel. on key sys. 133.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 97.
Plant Data: Aerial cable 22 8 sh. mi.; Buried cable 6544 sh. mi.; Open wire, conductor (pairs) 34 mi.; Aerial in cable 1352 cond. mi.; Buried wire 52,123 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.5; Pole lines 34 mi.; Underground conduit tr. mi. .183; Tel. toll carrier, 217 ch.; 141 rt. mi.; Tel. sta. (or subscriber) carrier 1980 ch.; 23,760 rt. mi.; Microwave "hops" 8; Microwave 7300 ch. mi.
Purchasing Responsibility: James J. Behan, Gen. Mgr.; Wallace L. Stieg, Network Services Mgr.; Don Clarin, Mgr. Plt. Services; Richard Rolandson, Plt. Supt.; Dale Flach, Planning & Engr. Mgr.
Annual Operating Revenues: 1979, $5,263,257.
Total Plant Investment: $24,282,963.
REA Borrower.
Construction Budgets: 1980, $3,000,000; 1981, $3,000,000; 1982, $3,000,000.

CLINTON (483 D 58 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

COLUMBIA FALLS (4557 D ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

CONDON (398 D 39 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

CUSTER (200 D CDO). Intermountain Tel. & Power Co., (See Billings).

DAGMAR (275 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

DECKER (415 D CDO). Range Tel. Coop., Inc., (See Forsyth).

DEVON (449 D). Northern Tel. Coop., Inc., (See Sunburst).

DIVIDE (77 D CDO). Southern Montana Telephone Co., (See Wisdom).

DIXON (197 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

DUPUYER (217 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

EAST CONRAD (530 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

EKALAKA (974 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

ELMO (649 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

ENNIS (1342 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

ETHRIDGE (104 D). Northern Tel. Coop., Inc., (See Sunburst).

11 **EUREKA-RURAL AREA** (502 D CDO). Interbel Tel. Coop., Inc., Box 628. 59917. Tel. (406) 889-3311.
Exchanges: Eureka-Rural Area; Fortine.
Personnel: John W. Doble, Jr., Pres.; E. Duke Baney, Vice Pres.; Melvin Miller, Gen. Mgr.; Courtney Ebaugh, Sec.-Treas.; Earl Weeks, Asst. Mgr.; William Lindsay, Ch. Engr.; T. M. Steckler, Plt. Supt.
Telephone Data: Tot. tels. 939; Bus. tels. 175; Bus. lines 70; Res. main sta. 514; Res. ext. 255; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 27.
Plant Data: Underground cable (duct) 3 sh. mi.; Buried cable 188 sh. mi.; Buried wire 90 cond. mi.; Tel. toll carrier, 30 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 88 ch.; 45 rt. mi.
Purchasing Responsibility: T. M. Steckler, Plt. Supt.
Annual Operating Revenues: 1979, $327,000; 1980, $349,000.
Total Plant Investment: $1,485,348.
REA Borrower.
Construction Budgets: 1980, $850,000; 1981, $880,000; 1982, $300,000.

EUREKA (1208 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

7 **FAIRFIELD** (1580 ES CDO). 3 Rivers Telephone Cooperative, Inc., 422 2nd Ave. S., Box 128. 59436. Tel. (406) 467-2535.
Exchanges: Augusta; Big Sky; Carter; Dupuyer; East Conrad; Ennis; Fairfield: Fort Shaw; Geyser; Harrison; Pendroy; Power; Raynesford; Stockett.
Personnel: Howard S. Johnson, Ch. of Bd.; Vernon Smiley, Exec. V.P.; Eugene L. Andrus, Gen. Mgr.; Gene L. Converse, Sec.-Treas.; Marvin F. Klein, Plt. Supt.
Telephone Data: Tot. tels. 8709; Bus. tels. 1635; Bus. lines 676; Res. main sta. 4373; Res. ext. 2567; Coin 95; Mobile 39.
Data Sets: Co.-owned 4; Sub-owned 1.
Key Systems: No. telco-owned 37; Total tel. on key sys. 232.
PBX's, PABX's: No. telco-owned, 500 lines and above 1; Total tel. on lines 366.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 2784 sh. mi.; Open wire, conductor (pairs) 240 mi.; Aerial in cable 1507 cond. mi.; Underground wire (duct) 791 cond. mi.; Buried wire 1862 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2.5; Pole lines 27 mi.; Duct mi. 8; Tel. toll carrier, 217 ch.; Tel. sta. (or subscriber) carrier 405 ch.; Microwave "hops" 6; Microwave 884.24 ch. mi.
Purchasing Responsibility: Eugene L. Andrus, Gen. Mgr.; Marvin F. Klein, Plt. Supt.
Annual Operating Revenues: 1979, $2,003,355; 1980, $2,311,815.
Total Plant Investment: $15,140,058.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $100,000; 1982, $4,000,000.

FALLON (434 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

FINLEY POINT (536 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

FLAXVILLE RURAL (319 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

8 **FORSYTH** Range Tel. Coop., Inc., 2325 E. Front St. 59327. Tel. (406) 356-2226. (Does not serve this city.)
Exchanges: Alzada; Ashland; Busby; Lame Deer; Decker; N. Volborg; Rosebud; S. Broadus; N. Broadus; Hysham; Alzada, Wyo.; Clearmont, Wyo.; Decker, Wyo.; Arvada, Wyo.; S.E. Sheridan, Wyo.; Sundance, Wyo.
Personnel: Geo. Clabaugh, Pres.; Mack Davidson, Vice Pres.; C. C. Mitchell, Gen. Mgr.; Robert Adams, Sec.-Treas.; Curtiss Fleming, Plt. Supr.
Telephone Data: Tot. tels. 6434; Bus. tels. 3101; Res. main sta. 2310; Res. ext. 2653; Coin 55.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 42; Total tel. on key sys. 344; No. lines to sub-owned key sys. 56.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 456.
Plant Data: Aerial cable 15 sh. mi.; Underground cable (duct) 41.63 sh. mi.; Buried cable 2750 sh. mi.; Open wire, conductor (pairs) 350 mi.; Pole lines 230 mi.; Duct mi. 41.63; Tel. toll carrier, 273 ch.; Tel. sta. (or subscriber) carrier 625 ch.; Microwave "hops" 3.
Purchasing Responsibility: C. C. Mitchell, Mgr.
Annual Operating Revenues: 1979, $2,225,000; 1980, $2,750,000.
Total Plant Investment: $16,250,000.
REA Borrower.
Construction Budgets: 1980, $2,500,000; 1981, $300,000.

FORT SHAW (786 ES CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

FORTINE (437 D CDO). Interbel Tel. Coop., Inc., (See Eureka-Rural Area).

FRAZER (148 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

FROID RURAL (325 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

GEYSER (251 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

GILDFORD (202 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

10 **GLASGOW** Valley Rural Tel. Coop. Assn., Inc., Box 392. 59230. Tel. (406) 228-9352, 367-5316. (Does not serve this city.)
Exchanges: Frazer; Glasgow A. F. B. Housing; N. Glasgow; N. Hinsdale; N. Nashua; Saco Switcher.
Personnel: Magnus Swanson, Pres.; Robert Heikens, Vice Pres.; K. H. Berreth, Mgr.; Joyce Cherney, Sec.-Treas.; Dick Thronson, Plt. Supt.
Telephone Data: Tot. tels. 1225; Bus. tels. 104; Bus. lines 35; Res. main sta. 657; Res. ext. 332; Coin 12; Mobile 60.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 30.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 56.
Plant Data: Aerial cable 34 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 345 sh. mi.; Open wire, conductor (pairs) 122 mi.; Aerial in cable 34 cond. mi.; Buried wire 408 cond. mi.; Pole lines 68 mi.; Tel. toll carrier, 60 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 244 ch.
Purchasing Responsibility: Kenneth H. Berreth, Mgr.; Dick Thronson, Plt. Supt.
Annual Operating Revenues: 1979, $723,297; 1980, $775,299.
Total Plant Investment: $3,567,303.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $150,000.

GLASGOW A. F. B. HOUSING (334 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

GLENTANA (279 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

GRANT (50 D CDO). Lemhi Telephone Co., (See Salmon, Idaho).

GRANT (70 D CDO). Southern Montana Telephone Co., (See Wisdom).

GRASSRANGE (349 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

HARRISON (271 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

6 **HAVRE** Triangle Telephone Cooperative Association, Inc., Highway 2 West. 59501. Tel. (406) 265-7807. (Does not serve this city.)
Exchanges: Big Sandy; Big Timber; Box Elder; Broadview; Chester; Chinook; Gildford; Hingham; Hopp Illiad; Joplin; Joplin North; Kremlin; Loma; Melville; Molt; North Havre; Rapelje; Reed Point; Rudyard; Simpson; South Chester; South Havre; So. Malta; Turner; Whitewater; Winifred; Zortman.
Personnel: Raymond B. Reichelt, Pres.; Leonard Faber, Vice Pres.; Harold C. Ebaugh, Gen. Mgr.; Jack Sattleen, Sec.; T. T. Heberly, Ch. Engr.; Burl Miner, Plt. Supt.
Telephone Data: Tot. tels. 12,449; Bus. tels. 2256; Bus. lines 908; Res. main sta. 6382; Res. ext. 3573; Coin 89; Mobile 54.
Data Sets: Co.-owned 4; Sub-owned 10.
Key Systems: No. telco-owned 95; Total tel. on key sys. 158.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 50; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 9; No. of phones on sub-owned PABX's 51.
Plant Data: Aerial cable 103 sh. mi.; Underground cable (duct) 1.4 sh. mi.; Buried cable 3313.91 sh. mi.; Open wire, conductor (pairs) 9992 mi.; Aerial in cable 57.6 cond. mi.; Underground wire (duct) .6 cond. mi.; Buried wire 951.69 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.6; Pole lines 3055 mi.; Duct mi. .6; Tel. toll carrier, 305 ch.; 1936 rt. mi.; Tel. exch. carrier, 104 ch.; Tel. sta. (or subscriber) carrier 301 ch.; Microwave "hops" 5.
Purchasing Responsibility: Harold C. Ebaugh, Gen. Mgr.; Burl Miner, Plt. Supt.; Murel F. Clancey, Asst. Gen. Mgr.
Annual Operating Revenues: 1979, $3,126,906; 1980, $3,655,004.
Total Plant Investment: $27,199,505.
REA Borrower.
Construction Budgets: 1980, $2,800,000; 1981, $3,000,000.

HINGHAM (270 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

HOPP ILLIAD (202 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

12 **HOT SPRINGS** (504 D). Hot Springs Tel. Co., 59845. Tel. (406) 741-2751.
Exchanges: Hot Springs.
Personnel: Grant E. Preston, Pres.; D. E. Preston, Gen. Mgr.; J. W. Preston, Ch. Engr.
Telephone Data: Tot. tels. 504; Bus. tels. 64; Bus. lines 44; Res. main sta. 430; Res. ext. 50; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 6.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 66 mi.; Aerial in cable 5 cond. mi.; Buried wire 2 cond. mi.; Pole lines 66 mi.; Tel. sta. (or subscriber) carrier 4 ch.; 30 rt. mi.
Purchasing Responsibility: Grant Preston, Pres.; Dwight Preston, Mgr.

HUNGRY HORSE (843 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

HUNTLEY (353 D CDO). Project Tel. Co., Inc., (See Worden).

HYSHAM (776 D). Range Tel. Coop., Inc., (See Forsyth).

JACKSON (157 D CDO). Southern Montana Telephone Co., (See Wisdom).

JOPLIN (492 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

JOPLIN NORTH (253 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

JORDAN (1037 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

4 **KALISPELL** (18,544 D 2933 ES ADO TC). Northwestern Telephone Systems, Inc., 111 1st Ave. E. 59901. Tel. (406) 755-6461. Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200,. Portland, Ore. 97205.
Exchanges: Bigfork; Columbia Falls; Elmo; Finley Point; Hungry Horse; Kalispell; Lakeside; McGregor

Lake; Marion; Olney; Polson; Somers; Swan Lake; Whitefish; Yellow Bay.
Personnel: A. M. Gleason, Pres.; Dr. L. C. Neace, Sr. Vice Pres.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. Vice Pres.; Brian M. Wirkkala, Sec.-Treas.; James P. Best, V.P.-Controller; Jack Dodd, Div. Mgr.
Telephone Data: Tot. tels. 13,149; Bus. tels. 12,519; Bus. lines 5175; Res. main sta. 21,205; Res. ext. 9025; Coin 362; Mobile 44.
Data Sets. Co.-owned 52, Sub-owned 52.
Key Systems: No. telco-owned 694; Total tel. on key sys. 4402; No. lines to sub-owned key sys. 33.
PBX's, PABX's: No. telco-owned, below 100 lines 37; Total tel. on lines 1422; No. telco-owned, betw. 100 & 499 lines 15; Total tel. on lines 1823.
Plant Data: Aerial cable 663.20 sh. mi.; Underground cable (duct) 3.83 sh. mi.; Buried cable 164.31 sh. mi.; Open wire, conductor (pairs) 3856.47 mi.; Aerial in cable 83,986.41 cond. mi.; Underground wire (duct) 886.25 cond. mi.; Buried wire 3999.25 cond. mi.; Pole lines 1050 mi.; Underground conduit tr. mi. 9.31; Duct mi. 2.05; Tel. toll carrier, 508 ch.; 13,260 rt. mi.; Tel. sta. (or subscriber) carrier 699 ch.; 2097 rt. mi.; Microwave "hops" 8; Microwave 39,318 ch. mi.
Purchasing Responsibility: Jack Harris, TU Service Co., 1221 S W. Yamhill St., Suite 200, Portland, Ore. 97205.
Annual Operating Revenues: 1979, $19,244,932.
Total Plant Investment: $50,503,547.
Construction Budgets: 1980, $11,666,000.

KEVIN-OIL (339 D). Northern Tel. Coop., Inc., (See Sunburst).

KREMLIN (214 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

LAKESIDE (921 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

LAMBERT (354 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

LAME DEER (767 D CDO). Range Tel. Coop., Inc., (See Forsyth).

LARSLAN (146 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

LIBBY (6928 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

12 **LINCOLN** (609 D CDO TC). Lincoln Telephone Co., P. O. Box 175. 59639. Tel. (406) 362-4216.
Exchanges: Canyon Creek; Lincoln.
Personnel: John P. Mulcare, Sr., Ch. of Bd. & Pres.; E. S. Grady, Sr., Vice Pres.; Thelma S. Hines, Gen. Mgr. & Sec.-Treas.; Robert G. Orr, Plt. Supt.
Telephone Data: Tot. tels. 700; Bus. tels. 151; Bus. lines 62; Res. main sta. 408; Res. ext. 120; Coin 17.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 30.
Plant Data: Buried cable 39 sh. mi.; Open wire, conductor (pairs) 165 mi.; Aerial in cable 33 cond. mi.; Buried wire 4 cond. mi.; Pole lines 96 mi.; Tel. toll carrier, 21 ch.; 58.1 rt. mi.
Purchasing Responsibility: Thelma S. Hines, Mgr.; Robert G. Orr, Plt. Supt.
Total Plant Investment: $218,694.
REA Borrower.

LINDSAY (164 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

LOMA (263 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

MCGREGOR LAKE (80 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

MARION (128 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

MELVILLE (162 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

8 **MISSOULA** Blackfoot Tel. Coop., Inc., 1112 N. Russell St. 59801. Tel. (406) 721-2121. (Does not serve this city.)
Exchanges: Alta; Arlee; Avon-Elliston; Charlo; Clinton; Condon; Dixon; Ovando; Potomac; Seeley Lake; St. Ignatius; Powell, Idaho.
Personnel: Fritz G. Wipplinger, Pres.; R. Teague, Vice Pres.; Ray J. Smith, Gen. Mgr.; W. D. McDaniel, Trustee; Earl Owens, Asst. Mgr.; Jack Pinsoneault, Attorney; Pete Visser, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 5823; Bus. tels. 782; Bus. lines 480; Res. main sta. 4714; Res. ext. 1466; Coin 72.
Key Systems: No. telco-owned 26; Total tel. on key sys. 156.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 27; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 41.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 1434 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 18 cond. mi.; Buried wire 40,159.7 cond. mi.; Drop wire, pair mi. 206.36; Pole lines 1 mi.; Tel. toll carrier, 236 ch.; 30.8 rt. mi.; Tel. exch. carrier, 26 ch.; 85.02 rt. mi.; Tel. sta. (or subscriber) carrier 413 ch.; 229.9 rt. mi.; Microwave "hops" 8; Microwave 148.2 ch. mi.
Purchasing Responsibility: Ray J. Smith, Mgr.; Jeri Smith, Off. Mgr.; Earl Owens, Asst. Mgr.; Lolita Batt.
Annual Operating Revenues: 1979, $1,924,590; 1980, $2,697,218.
Total Plant Investment: $11,658,024.
REA Borrower.
Construction Budgets: 1980, $3,200,000; 1981, $2,400,000; 1982, $750,000.

MOLT (119 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

MUSSELSHELL (255 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

N. BROADUS (162 D CDO). Range Tel. Coop., Inc., (See Forsyth).

NORTH CUT BANK (366 D). Northern Tel. Coop., Inc., (See Sunburst).

N. GLASGOW (417 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

NORTH HAVRE (106 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

N. HINSDALE (153 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

N. NASHUA (160 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

NORTH POPLAR (220 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

NORTH RYEGATE (101 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

N. VOLBORG (220 D CDO). Range Tel. Coop., Inc., (See Forsyth).

NORTH WOLF POINT (424 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

OLNEY (87 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

OUTLOOK (505 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

OVANDO (350 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

PABLO (713 D CDO). Ronan Telephone Co., (See Ronan).

PEERLESS (256 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

PENDROY (180 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

PLEVNA (431 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

POLSON (4337 D ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

POMPEYS PILLAR (76 D CDO). Project Tel. Co., Inc., (See Worden).

POTOMAC (320 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

POWER (453 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

RAPELJE (162 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

RAYNESFORD (262 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

REED POINT (188 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

RESERVE (382 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

RICHEY (426 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

ROCK SPRINGS (162 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

9 **RONAN** (2268 D 241 ES ADO). Ronan Telephone Co., P. O. Drawer 3. 59864. Tel. (406) 676-2751.
Exchanges: Pablo; Ronan.
Personnel: Jay W. Preston, Pres. & Gen. Mgr.; Elizabeth C. Preston, V.P.-Oper. & Treas.; Jay Wilson Preston, V.P.-Oper. & Ch. Engr.; John D. French, Sec.
Telephone Data: Tot. tels. 2981; Bus. tels. 783; Bus. lines 385; Res. main sta. 1463; Res. ext. 735; Coin 24.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 36; Total tel. on key sys. 208; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. of phones on sub-owned PABX's 43.
Plant Data: Aerial cable 60 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 420 mi.; Pole lines 153 mi.; Tel. toll carrier, 23 ch.; 5 rt. mi.; Tel. exch. carrier, 10 ch.; 5 rt. mi.
Purchasing Responsibility: Jay W. Preston, Pres. & Gen. Mgr.; Jay Wilson Preston, V.P.-Oper. & Ch. Engr.
Annual Operating Revenues: 1979, $613,112.59; 1980, $678,806.00.
Total Plant Investment: $1,550,571.
Construction Budgets: 1980, $15,000; 1981, $100,000; 1982, $100,000.

ROSEBUD (342 D CDO). Range Tel. Coop., Inc., (See Forsyth).

ROY (224 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

RUDYARD (426 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SACO SWITCHER (13 D). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

ST. IGNATIUS (1155 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

9 **SCOBEY** Nemont Telephone Cooperative, Inc., P. O. Box 600. 59263. Tel. (406) 783-5654. (Does not serve this city.)
Exchanges: Dagmar; Flaxville Rural; Froid Rural; Glentana; Larslan; North Poplar; North Wolf Point; Outlook; Peerless; Reserve; Scobey Rural; Westby; Ambrose, N.D.; East Westby, N.D.; Fortuna, N.D.
Personnel: James A. Shipstead, Pres.; Howard Clark, Vice Pres.; Thomas J. Henderson, Mgr.; Arlo Sampsen, Sec.-Treas.; Gary J. Meyer, Off. Mgr.; T. T. Heberly, Consulting Engr.; Leonard Studlien, Plt. Mgr.
Telephone Data: Tot. tels. 4531; Bus. tels. 460; Bus. lines 214; Res. main sta. 2249; Res. ext. 1557; Coin 26; Mobile 101.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 40.
Plant Data: Aerial cable 7.11 sh. mi.; Underground cable (duct) .96 sh. mi.; Buried cable 3187.72 sh. mi.; Aerial in cable 185.02 cond. mi.; Underground wire (duct) 141 cond. mi.; Buried wire 41,661.96 cond. mi.; Pole lines 6.88 mi.; Duct mi. .12; Tel. toll carrier, 376 ch.; 194 rt. mi.; Tel. exch. carrier, 36 ch.; 67 rt. mi.; Tel. sta. (or subscriber) carrier 41 ch.; 147 rt. mi.; Microwave "hops" 3; Microwave 567 ch. mi.
Purchasing Responsibility: Steven L. French, Purch. Agent; Leonard O. Studlien, Plt. Mgr.
Total Plant Investment: $10,666,784.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $500,000.

SCOBEY RURAL (477 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

SEELEY LAKE (710 D 39 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

SIMPSON (186 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SOMERS (782 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

S. BROADUS (459 D CDO). Range Tel. Coop., Inc., (See Forsyth).

SOUTH CHESTER (143 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SOUTH HAVRE (772 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SO. MALTA (292 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SO. WOLF POINT-VIDA (520 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

STOCKETT (731 ES CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

10 **SUNBURST** (564 D). Northern Tel. Coop., Inc., P. O. Box 437. 59482. Tel. (406) 937-2114.
Exchanges: Devon; Ethridge; Kevin-Oil; North Cut Bank; Sunburst; Sweetgrass.
Personnel: Hjortur Hjartarson, Pres.; L. Lanius, Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1967; Bus. tels. 383; Res. main sta. 963; Res. ext. 621; Coin 18; Mobile 42.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 17.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 660 sh. mi.; Open wire, conductor (pairs) 536 mi.; Aerial in cable 21 cond. mi.; Buried wire 660 cond. mi.; Drop wire, pair mi. 13; Pole lines 49 mi.; Tel. toll carrier, 71 ch.; Tel. exch. carrier, 310 ch.; Tel. sta. (or subscriber) carrier 96 ch.; 85 rt. mi.
Purchasing Responsibility: Lloyd Lanius, Mgr.
Total Plant Investment: $2,253,342.
REA Borrower.
Construction Budgets: 1979, $1,000,000.

SWAN LAKE (135 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

SWEETGRASS (145 D). Northern Tel. Coop., Inc., (See Sunburst).

TROY (1328 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

TURNER (423 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

WEST GLENDIVE (480 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

WEST SIDNEY (493 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

WESTBY (415 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

WHITEFISH (5687 D 72 ES ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

WHITEWATER (246 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

WINIFRED (424 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

WINNETT (374 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

11 **WISDOM** (299 D CDO). Southern Montana Telephone Co., Box 205, 59761. Tel. (406) 689-2312.
Exchanges: Divide; Grant; Jackson; Wisdom; Wise River.
Personnel: George W. Helming, Ch. of Bd. & Exec. V.P.; John E. Helming, Pres. & Mgr.; Beverly Helming, Sec.-Treas.
Telephone Data: Tot. tels. 749; Bus. tels. 79; Bus. lines 220; Res. main sta. 395; Res. ext. 268; Coin 7.
Plant Data: Open wire, conductor (pairs) 775 mi.; Pole lines 297 mi.; Tel. toll carrier, 17 ch.; 60 rt. mi.; Tel. exch. carrier, 3 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 36 rt. mi.; Microwave "hops" 4; Microwave 78 ch. mi.
Purchasing Responsibility: John E. Helming, Pres.; George W. Helming, Ch. of Bd. & Exec. V.P.
Annual Operating Revenues: 1979, $192,500; 1980, $238,000.
Total Plant Investment: $526,000.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $2,500,000; 1982, $1,000,000.

WISE RIVER (146 D CDO). Southern Montana Telephone Co., (See Wisdom).

10 **WORDEN** (844 D CDO). Project Tel. Co., Inc., 210 N. 3rd. 59088. Tel. (406) 967-2311.
Exchanges: Huntley; Pompeys Pillar; Worden.
Personnel: Clifford W. Howard, Ch. of Bd. & Pres.; William Jensen, V.P.-Oper.; Walt L. Pierce, Gen. Mgr.; Harry Pearson, Sec.-Treas.; Lila Hardesty, Comp.; Mark A. Strand, Plt. Supt.
Telephone Data: Tot. tels. 1273; Bus. tels. 85; Res. main sta. 816; Res. ext. 281; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 31.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 229 sh. mi.; Open wire, conductor (pairs) 12 mi.; Tel. toll carrier, 31 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 258 ch.; 25 rt. mi.
Purchasing Responsibility: Walt L. Pierce, Gen. Mgr.; Mark A. Strand, Plt. Supt.
Annual Operating Revenues: 1976, $230,110; 1977, $298,260.
Total Plant Investment: $1,775,316.
REA Borrower.
Construction Budgets: 1977, $405,000; 1978, $500,000; 1979, $100,000.

YELLOW BAY (321 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

ZORTMAN (306 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

Alphabetical list of Montana independent telephone companies, with headquarters.

Blackfoot Telephone Coop., Inc., Missoula
Hot Springs Telephone Co., Hot Springs
Interbel Telephone Coop., Inc., Eureka Rural Area
Intermountain Telephone & Power Co., Billings
Lincoln Telephone Co., Lincoln
Mid-Rivers Telephone Coop., Circle
Nemont Telephone Coop., Inc., Scobey
Northern Telephone Coop., Inc., Sunburst
Northwestern Telephone Systems, Inc., Kalispell
Project Telephone Co., Inc., Worden
Range Telephone Coop., Inc., Forsyth
Ronan Telephone Co., Ronan
Southern Montana Telephone Co., Wisdom
3 Rivers Telephone Coop., Inc., Fairfield
Triangle Telephone Coop. Assn., Inc., Havre
Valley Rural Tel. Coop. Assn., Inc., Glasgow

NEBRASKA

(The Bell exchanges in Nebraska will be found on page 619. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	1,576,000
TOTAL NUMBER OF TELEPHONES	1,324,919
RESIDENCE TELEPHONES	989,941
BUSINESS TELEPHONES	334,978
TOTAL INDEPENDENT TELEPHONES	568,898
TOTAL BELL SYSTEM TELEPHONES	756,021

ADAMS (529 D CDO). The Lincoln Telephone Co., (See Lincoln).

ALBION (2741 D 133 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ALEXANDRIA (274 D CDO). The Lincoln Telephone Co., (See Lincoln).

ALMA (1509 D ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ALVO-EAGLE (963 D CDO). The Lincoln Telephone Co., (See Lincoln).

AMHERST (436 D 20 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ANSELMO (290 D CDO). Consolidated Telephone Co., (See Lincoln).

ANSLEY (844 D CDO). Nebraska Central Telephone Co., (See Gibbon).

10 **ARAPAHOE** (948 D CDO). Arapahoe Tel. Co., 606 Elm St. 68922. Tel. (308) 962-7298.
Exchanges: Arapahoe; Hendley; Holbrook.
Personnel: John H. Koller, Pres. & Owner; John M. Koller, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 1341; Bus. tels. 208; Bus. lines 208; Res. main sta. 932; Res. ext. 188; Coin 13.
Key Systems: No. telco-owned 5; Total tel. on key sys. 40.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 50 sh. mi.; Aerial in cable 1470 cond. mi.; Buried wire 600 cond. mi.; Pole lines 445 mi.; Tel. exch. carrier, 6 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 40 rt. mi.
Purchasing Responsibility: John H. Koller, Pres. & Owner.
Total Plant Investment: $675,203.
REA Borrower.

ARCADIA (540 D CDO). Nebraska Central Telephone Co., (See Gibbon).

ARCHER (162 D CDO). Continental Telephone Co. of Neb., (See Wisner).

ARLINGTON (1416 D CDO). Arlington Tel. Co., (See Blair).

ARNOLD (1078 D CDO). Northeastern Tel. Co., (See Blair).

13 **ARTHUR** (204 D CDO). Arthur Non-Stock Coop. Tel. Assn., 69121. Tel. (308) 764-2491.
Exchanges: Arthur.
Personnel: John B. Ellingrod, Pres.; Wilton Berryman, Vice Pres.; William R. Hill, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 204; Bus. tels. 27; Bus. lines 20; Res. main sta. 177; Res. ext. 33; Coin 2.
Plant Data: Buried cable 10 sh. mi.; Open wire, conductor (pairs) 180 mi.; Buried wire 12 cond. mi.; Pole lines 180 mi.; Tel. sta. (or subscriber) carrier 6 ch.; 120 rt. mi.

ASHLAND (2810 D ADO). The Lincoln Telephone Co., (See Lincoln).

AUBURN (3681 D ADO). The Lincoln Telephone Co., (See Lincoln).

7 **AURORA** (4238 D TC). Hamilton Tel. Co., 1001 12th. 68818. Tel. (402) 694-2101.
Exchanges: Aurora; Doniphan; Giltner; Hampton; Hordville; Marquette; Phillips; Stockholm; Trumbull.
Personnel: J. E. Nelson, Pres.; P. Nelson, Gen. Mgr.; E. Nelson, Treas.; B. VanLuchene, Sec.; Marshall Borchert, Ch. Engr.
Telephone Data: Tot. tels. 7956; Bus. tels. 1566; Res. main sta. 3837; Res. ext. 2481; Coin 41; Mobile 31.

AVOCA (316 D CDO). The Lincoln Telephone Co., (See Lincoln).

BANCROFT (729 D CDO). Continental Telephone Co. of Neb., (See Wisner).

BARNESTON (248 D CDO). The Lincoln Telephone Co., (See Lincoln).

BARTLETT (211 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

BARTLEY (397 D CDO). Cambridge Telephone Co., (See Cambridge).

BASHNELL (273 D). Dalton Tel. Co., Inc., (See Dalton).

BASSETT (1457 D CDO). Rock County Tel. Co., (See Blair).

BATTLE CREEK (1214 D 39 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BAYARD (1643 D ADO). United Tel. Co. of the West, (See Scottsbluff).

BEATRICE (12,263 D ADO TC). The Lincoln Telephone Co., (See Lincoln).

BEAVER CITY (777 D 25 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BEAVER CROSSING (547 D CDO). The Lincoln Telephone Co., (See Lincoln).

BEEMER (812 D CDO). Continental Telephone Co. of Neb., (See Wisner).

BELDEN (204 D CDO). Eastern Neb. Tel. Co., (See Blair).

BELLWOOD (516 D CDO). The Lincoln Telephone Co., (See Lincoln).

BENEDICT (327 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **BENKELMAN** (1768 D CDO). Benkelman Tel. Co. Inc., 130 2nd Ave. S. W. 69021. Tel. (308) 423-2000.
Exchanges: Benkelman.
Personnel: Willard Raile, Pres. & Gen. Mgr.; Randall Raile, Vice Pres. & Oper. Mgr.
Telephone Data: Tot. tels. 1768; Bus. tels. 379; Bus. lines 203; Res. main sta. 895; Res. ext. 413; Coin 7.
Key Systems: No. telco-owned 25; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 47.
Plant Data: Pole lines 65 mi.; Underground conduit tr. mi. 2; Duct mi. 1; Tel. toll carrier, 45 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 190 ch.
Purchasing Responsibility: Randall J. Raile.
Total Plant Investment: $3,024,768.38.
REA Borrower.
Construction Budgets: 1981, $500,000.

BENNET (745 D CDO). The Lincoln Telephone Co., (See Lincoln).

BERTRAND (1087 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

13 **BINGHAM** (41 D CDO). Bingham Tele. Co., 69335. Tel. (308) 583-2272.
Exchanges: Bingham.
Personnel: Howard Burton, Ch. of Bd. & Pres.; C. A. Boots, V.P.-Gen. Mgr.; Rolland Powles, Treas.
Telephone Data: Tot. tels. 41; Bus. tels. 1; Bus. lines 16; Res. main sta. 40; Coin 1.
Data Sets: Co.-owned 41.
Plant Data: Pole lines 50 mi.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: C. A. Boots, Mgr.

BINGHAM (45 D CDO). Consolidated Telephone Co., (See Lincoln).

BLADEN (269 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

10 **BLAIR** Arlington Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. (Does not serve this city.) Affiliation: HunTel Systems Inc.
Exchanges: Arlington.
Personnel: Emory C. Hunt, Ch. of Bd.; Hugh W. Hunt, Pres. & Treas.; Richard A. Hunt, Exec. V.P. & Sec.; Michael A. Jacobson, Controller; Richard Veach, Ch. Engr.; Pete Kosmicki, Plt. Supt.
Telephone Data: Tot. tels. 1416; Bus. tels. 196; Bus. lines 81; Res. main sta. 751; Res. ext. 453; Coin 5; Mobile 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 64.
Plant Data: Buried cable 190 sh. mi.; Tel. toll carrier, 26 ch.
Purchasing Responsibility: Hugh W. Hunt, Gen. Mgr.; Richard A. Hunt, Ch. Engr.; Linda Marsh, Purch. Agent.
Annual Operating Revenues: 1978, $290,687; 1979, $359,401.
Total Plant Investment: $776,590.
Construction Budgets: 1979, $100,000; 1980, $50,000; 1981, $50,000.

7 **BLAIR** (6449 D TC). Blair Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. Affiliation: HunTel Systems Inc.
Exchanges: Blair; Ft. Calhoun; Kennard.
Personnel: Emory C. Hunt, Ch. of Bd.; Hugh W. Hunt, Pres., Gen. Mgr. & Treas.; Richard A. Hunt, Vice Pres. & Sec.; Michael A. Jacobson, Comp.; Richard Veach, Ch. Engr.; Pete Koemicki, Plt. Supt.
Telephone Data: Tot. tels. 7692; Bus. tels. 1935; Bus. lines 542; Res. main sta. 3570; Res. ext. 2094; Coin 44; Mobile 20.
Data Sets: Co.-owned 11; Sub-owned 4.
Key Systems: No. telco-owned 57; Total tel. on key sys. 451.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 316; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 155; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 35.
Plant Data: Underground cable (duct) 12 sh. mi.; Buried cable 267 sh. mi.; Buried wire 105 cond. mi.; Underground conduit tr. mi. 5; Duct mi. 20; Tel. toll carrier, 255 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: Hugh Hunt, Gen. Mgr.; Richard Hunt, Ch. Engr.; Linda Marsh, Purch. Agent.
Annual Operating Revenues: 1978, $1,726,370; 1979, $2,140,927.
Total Plant Investment: $6,053,109.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $300,000; 1981, $1,500,000.

8 **BLAIR** Central Neb. Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Grant; Hayes Center; Imperial; Palisade; Sutherland; Venango.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Vera Jeanette Hunt, Treas.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.; Carl L. Spidle, Ch. Engr. & Plt. Engr.
Telephone Data: Tot. tels. 7074; Bus. tels. 1787; Bus. lines 836; Res. main sta. 3392; Res. ext. 1895; Coin 33.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 81; Total tel. on key sys. 669.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 378.
Plant Data: Buried cable 674 sh. mi.; Buried wire 643 cond. mi.; Tel. toll carrier, 199 ch.; 71 rt. mi.; Tel. sta. (or subscriber) carrier 221 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1978, $1,455,095; 1979, $1,692,265.
Total Plant Investment: $6,063,175.
REA Borrower.
Construction Budgets: 1979, $260,000; 1980, $1,205,000; 1981, $300,000.

9 **BLAIR** Eastern Neb. Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. (Does not serve this city.) Affiliation: HunTel Systems Inc.
Exchanges: Belden; Carroll; Meadow Grove; Osmond; Rosalie; Walthill; Winnebago.
Personnel: Hugh W. Hunt, Pres. & Treas.; Richard A. Hunt, Exec. V.P. & Sec.; Michael A. Jacobson, Comp.; Richard Veach, Plt. Engr.; Pete Kosmicki, Plt. Supt.
Telephone Data: Tot. tels. 3732; Bus. tels. 946; Bus. lines 319; Res. main sta. 1996; Res. ext. 776; Coin 18.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 18; Total tel. on key sys. 153.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 121.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 201 sh. mi.; Open wire, conductor (pairs) 175 mi.; Buried wire 322 cond. mi.; Pole lines 140 mi.; Tel. toll carrier, 125 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: Hugh W. Hunt, Gen. Mgr.; Richard A. Hunt, Ch. Engr.; Linda Marsh, Purch. Agent.
Annual Operating Revenues: 1978, $697,256; 1979, $843,776.
Total Plant Investment: $3,655,070.
REA Borrower.
Construction Budgets: 1979, $750,000; 1980, $750,000; 1981, $100,000.

10 **BLAIR** Nebraska Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Ponca; St. Edward.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Vera Jeanette Hunt, Treas.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1919; Bus. tels. 329; Bus. lines 173; Res. main sta. 1111; Res. ext. 479; Coin 5.
Key Systems: No. telco-owned 16; Total tel. on key sys. 110.
Plant Data: Buried cable 186 sh. mi.; Buried wire 92 cond. mi.; Tel. toll carrier, 52 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1978, $284,910; 1979, $329,150.
Total Plant Investment: $973,562.
Construction Budgets: 1979, $40,000; 1980, $94,000; 1981, $70,000.

8 **BLAIR** Northeastern Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Arnold; Callaway; Elgin; Ewing; Oakdale; Oconto; Page; Stapleton; Tryon.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Vera Jeanette Hunt, Treas.; Roy Sieckmeyer, Comp.; Timothy J. Garrison, Sec.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 5425; Bus. tels. 981; Bus. lines 520; Res. main sta. 3156; Res. ext. 1286; Coin 28; Mobile 18.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 47; Total tel. on key sys. 312.
Plant Data: Buried cable 1016 sh. mi.; Buried wire 900 cond. mi.; Tel. toll carrier, 246 ch.; 232 rt. mi.; Tel. sta. (or subscriber) carrier 306 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1978, $976,226; 1979, $1,097,361.
Total Plant Investment: $4,805,426.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $228,000; 1981, $310,000.

10 **BLAIR** Northern Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Creighton; Niobrara; Walnut.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Vera Jeanette Hunt, Treas.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 2028; Bus. tels. 414; Bus. lines 231; Res. main sta. 1211; Res. ext. 403; Coin 14.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 124.
Plant Data: Buried cable 252 sh. mi.; Buried wire 131 cond. mi.; Tel. toll carrier, 313 ch.; 324 rt. mi.; Tel. sta. (or subscriber) carrier 90 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1978, $638,305; 1979, $694,952.
Total Plant Investment: $2,664,817.
REA Borrower.
Construction Budgets: 1979, $105,000; 1980, $213,000; 1981, $200,000.

10 **BLAIR** Rock County Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. (Does not serve this city.) Affiliation: HunTel Systems Inc.
Exchanges: Bassett; Newport.
Personnel: Emory C. Hunt, Ch. of Bd.; Hugh W. Hunt, Pres. & Treas.; Richard A. Hunt, Vice Pres. & Sec.; Michael A. Jacobson, Comp.; Richard Veach, Ch. Engr.; Pete Koemicki, Plt. Supt.
Telephone Data: Tot. tels. 1734; Bus. tels. 495; Bus. lines 164; Res. main sta. 807; Res. ext. 384; Coin 9; Mobile 32.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 67.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 139.
Plant Data: Buried cable 243 sh. mi.; Buried wire 211 cond. mi., Tel. toll carrier, 63 ch.; Tel. exch. carrier, 60 ch.
Purchasing Responsibility: Hugh W. Hunt, Gen. Mgr.; Richard A. Hunt, Ch. Engr.; Linda Marsh, Purch. Agent.
Annual Operating Revenues: 1978, $362,756; 1979, $403,484.
Total Plant Investment: $1,279,080.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000; 1981, $1,400,000.

9 **BLAIR** Union Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Bloomfield; Center; Crofton; Verdigre; Wausa; Winnetoon.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Vera Jeanette Hunt, Treas.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 4850; Bus. tels. 929; Bus. lines 464; Res. main sta. 2920; Res. ext. 1001; Coin 17.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 29; Total tel. on key sys. 207.
Plant Data: Buried cable 573 sh. mi.; Buried wire 355 cond. mi.; Tel. toll carrier, 95 ch.; Tel. sta. (or subscriber) carrier 215 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1978, $859,810; 1979, $1,070,631.
Total Plant Investment: $4,847,400.
REA Borrower.
Construction Budgets: 1979, $685,000; 1980, $300,000; 1981, $250,000.

BLOOMFIELD (1647 ES CDO). Union Tel. Co., (See Blair).

BLOOMINGTON (224 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

9 **BLUE HILL** (1166 D CDO). The Glenwood Telephone Memb. Corp., P. O. Box 97. 68930. Tel. (402) 756-3131.
Exchanges: Bladen; Blue Hill; Campbell; Holstein; Lawrence; Norman; Roseland; Upland.
Personnel: Douglas Zuellner, Ch. of Bd. & Pres.; Jim Melsonbach, V.P.-Oper.; Clive O. Pulver, Gen. Mgr.; Dr. Frank Kamm, Sec.-Treas.; Gerald J. Streff, Plt. Supt.
Telephone Data: Tot. tels. 3523; Bus. tels. 517; Res. main sta. 2023; Res. ext. 926; Coin 13; Mobile 12.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 32; Total tel. on key sys. 65.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 39.
Plant Data: Buried cable 888 sh. mi.; Buried wire 84 cond. mi.; Pole lines 106 mi.; Tel. toll carrier, 286 ch.; Tel. sta. (or subscriber) carrier 100 ch.
Purchasing Responsibility: Clive O. Pulver, Gen. Mgr.
Annual Operating Revenues: 1979, $658,727; 1980, $870,205.
Total Plant Investment: $5,671,629.
REA Borrower.

BRADSHAW (389 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **BRADY** (570 D CDO). Home Tele. Co. of Nebr., 69123. Tel. (308) 584-3313.
Exchanges: Brady; Maxwell.
Personnel: Rodney Chrisp, Pres.; Jo Ann Chrisp, Sec.
Telephone Data: Tot. tels. 1029; Bus. tels. 150; Res. main sta. 156; Res. ext. 220; Coin 6.
Data Sets: Co.-owned 1029.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Buried cable 230 sh. mi.; Open wire, conductor (pairs) 20 mi.; Pole lines 10 mi.; 16 rt. mi.
Purchasing Responsibility: Rodney Chrisp, Pres.
Total Plant Investment: $731,599.62.
Construction Budgets: 1980, $30,000; 1981, $30,000; 1982, $30,000.

12 **BRADY** Eustis Tel. Exch. Inc., 69028. Tel. (308) 584-3313. (Does not serve this city.)
Exchanges: Eustis.
Personnel: Rodney Chrisp, Pres.; JoAnn Chrisp, Sec.
Telephone Data: Tot. tels. 606; Bus. tels. 102; Res. main sta. 363; Res. ext. 138; Coin 3.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 75 sh. mi.; Tel. toll carrier, 24 ch.; 1 rt. mi.
Total Plant Investment: $462,812.48.
Construction Budgets: 1981, $50,000; 1982, $20,000.

BRAINARD (517 D CDO). The Lincoln Telephone Co., (See Lincoln).

BREWSTER (152 D CDO). Consolidated Telephone Co., (See Lincoln).

BROADWATER (318 D CDO). United Tel. Co. of the West, (See Scottabluff).

BROCK (214 D CDO). The Lincoln Telephone Co., (See Lincoln).

BROWNLEE (120 D CDO). Consolidated Telephone Co., (See Lincoln).

BROWNVILLE (342 D CDO). The Lincoln Telephone Co., (See Lincoln).

BRUNING (459 D CDO). The Lincoln Telephone Co., (See Lincoln).

BRUNO (290 D CDO). The Lincoln Telephone Co., (See Lincoln).

BRUNSWICK (368 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BURCHARD (258 D CDO). The Lincoln Telephone Co., (See Lincoln).

BURR (173 D CDO). The Lincoln Telephone Co., (See Lincoln).

9 **BURWELL** (1701 ES CDO). Rodeo Telephone, Inc., Box 190, 887 H St. 68823. Tel. (308) 346-4400.
Exchanges: Burwell; Ericson; North Burwell; North Loup; Scotia; Taylor.
Personnel: Clifford Goff, Pres.; Clarence J. Fox, Vice Pres.; Wm. R. Beat, Gen. Mgr.; Don Davis, Treas.; Guy E. Becker, Sec.; Donaid P. Jeffres, Plt. Supt.
Telephone Data: Tot. tels. 3525; Bus. tels. 615; Bus. lines 338; Res. main sta. 2105; Res. ext. 775; Coin 30; Mobile 28.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 24; Total tel. on key sys. 167.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Buried cable 1097 sh. mi.; Buried wire 17,201 cond. mi.; Drop wire, pair mi. 941; Tel. toll carrier, 162 ch.; 149 rt. mi.; Tel. exch. carrier, 84 ch.; 96 rt. mi.
Purchasing Responsibility: Wm. R. Beat, Mgr.
Annual Operating Revenues: 1979, $677,587; 1980, $749,045.
Total Plant Investment: $5,044,669.
REA Borrower.
Construction Budgets: 1980, $350,000; 1981, $350,000; 1982, $500,000.

BUSHNELL (267 D CDO). Panhandle Tel. Co., Inc., (See Dix).

BYRON (259 D CDO). Continental Telephone Co. of Neb., (See Wisner).

CALLAWAY (772 D CDO). Northeastern Tel. Co., (See Blair).

10 **CAMBRIDGE** (1499 D CDO). Cambridge Telephone Co., 613 Patterson. 69022. Tel. (308) 697-3333.
Exchanges: Bartley; Cambridge.
Personnel: H. Eisenhart, Pres.; H. E. Day, Jr., Exec. V.P.; Harlan L. Stewart, Gen. Mgr.; S. Minnick, Sec.; H. Burke, Plt. Supt. & Terry Young, Combination.
Telephone Data: Tot. tels. 1896; Bus. tels. 355; Res. main sta. 1042; Res. ext. 491; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 65.
Plant Data: Buried cable 346.55 sh. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 204 rt. mi.
Purchasing Responsibility: Harlan L. Stewart, Gen. Mgr.
Total Plant Investment: $820,000.
REA Borrower.

CAMPBELL (452 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

CARLETON (209 D CDO). The Lincoln Telephone Co., (See Lincoln).

CARROLL (410 D CDO). Eastern Neb. Tel. Co., (See Blair).

CEDAR BLUFFS (672 D CDO). The Lincoln Telephone Co., (See Lincoln).

CENTER (177 D CDO). Union Tel. Co., (See Blair).

CERESCO (659 D CDO). The Lincoln Telephone Co., (See Lincoln).

11 **CHAMBERS** (678 D CDO). K. & M. Tel. Co., 68725. Tel. (402) 482-5220.
Exchanges: Chambers; Inman.
Personnel: Kenneth Werner, Pres., Gen. Mgr. & Ch. Engr.; D. D. Werner, V.P.-Oper.; Connie Magnuson, Treas.; Arlin Rowse, Plt. Supt.
Telephone Data: Tot. tels. 924; Bus. tels. 94; Bus. lines 47; Res. main sta. 596; Res. ext. 229; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 924.
Plant Data: Buried cable 436 sh. mi.; Buried wire 28 cond. mi.; Tel. toll carrier, 34 ch.; 24 rt. mi.; Tel. exch. carrier, 10 ch.; 26 rt. mi.; Tel. sta. (or subscriber) carrier 69 ch.; 13 rt. mi.
Purchasing Responsibility: Kenneth Werner, Pres., Gen. Mgr. & Ch. Engr.
Annual Operating Revenues: 1979, $22,340.
Total Plant Investment: $968,230.
REA Borrower.

CHAPMAN (457 D CDO). Continental Telephone Co. of Neb., (See Wisner).

CHAPPELL (1370 D ADO). United Tel. Co. of the West, (See Scottabluff).

CHESTER (364 D CDO). Continental Telephone Co. of Neb., (See Wisner).

10 **CLARKS** (624 D CDO). Clarks Telephone Co., 68628. Tel. (308) 548-2251.
Exchanges: Clarks; Staplehurst; Ulysses.
Personnel: Vinson A. Bittinger, Pres. & Gen. Mgr.; Michael V. Bittinger, Exec. V.P.; Margaret Bittinger, Treas.; C. F. Veach, Ch. Engr.
Telephone Data: Tot. tels. 1337; Bus. tels. 182; Bus. lines 98; Res. main sta. 969; Res. ext. 356; Coin 4; Mobile 20.
Key Systems: No. telco-owned 6; Total tel. on key sys. 19.
Plant Data: Underground cable (duct) .5 sh. mi.; Buried cable 481 sh. mi., Duct mi. .50; Tel. toll carrier, 13 ch.; 4 rt. mi.
Purchasing Responsibility: Vinson A. Bittinger, Pres. & Gen. Mgr.
Total Plant Investment: $1,688,955.
REA Borrower.

CLATONIA (319 D CDO). The Lincoln Telephone Co., (See Lincoln).

CLAY CENTER (1142 D CDO). The Lincoln Telephone Co., (See Lincoln).

CLEARWATER (678 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

COLERIDGE (791 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

COLON (208 D CDO). The Lincoln Telephone Co., (See Lincoln).

COLUMBUS (18,586 D 2298 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

COMSTOCK (231 D CDO). Nebraska Central Telephone Co., (See Gibbon).

COOK (455 D CDO). The Lincoln Telephone Co., (See Lincoln).

CORDOVA (168 D CDO). The Lincoln Telephone Co., (See Lincoln).

CORTLAND (502 D CDO). The Lincoln Telephone Co., (See Lincoln).

COTESFIELD (139 D CDO). Continental Telephone Co. of Neb., (See Wisner).

9 **COZAD** (2931 D). Cozad Tel. Co., 122 E. 7th. 69130. Tel. (308) 784-2546.
Exchanges: Cozad.
Personnel: Nell Young, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 2931; Coin 15.
Key Systems: No. telco-owned 19; Total tel. on key sys. 96.
PBX's, PABX's: No. telco-owned, below 100 lines 150.

CRAB ORCHARD (127 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **CRAIG** (427 D). Craig Tel. Co., 68019. Tel. (402) 377-2680.
Exchanges: Craig.
Personnel: Fred Fager, Pres.; Henry Erikson, Vice Pres.; Delmar Anderson, Mgr. & Plt. Supt.; Gerald Eriksen, Treas.; John Mitchell, Sec.
Telephone Data: Tot. tels. 427; Bus. tels. 14; Bus. lines 14; Res. main sta. 325; Res. ext. 93; Coin 3.
Plant Data: Buried cable 131 sh. mi.
Purchasing Responsibility: Delmar Anderson, Plt. Supt.
REA Borrower.

CREIGHTON (1327 D CDO). Northern Tel. Co., (See Blair).

CRETE (4568 D ADO). The Lincoln Telephone Co., (See Lincoln).

CROFTON (1179 ES CDO). Union Tel. Co., (See Blair).

10 **CURTIS** (1369 ES CDO). Curtis Tel. Co., 102 Center Ave. 69025. Tel. (308) 367-4151.
Exchanges: Curtis.
Personnel: Harry Petersen, Pres.; George Elson, V.P.-Oper.; Doris M. Pursel, Gen. Mgr.; Eddie L. Cole, Asst. Mgr.; Steven Cole, Outside Plt. Supt.
Telephone Data: Tot. tels. 1369; Bus. tels. 320; Bus. lines 164; Res. main sta. 715; Res. ext. 328; Coin 6.
Key Systems: No. telco-owned 18; Total tel. on key sys. 85.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 60.
Plant Data: Buried cable 307 sh. mi.; Tel. toll carrier, 36 ch.; 44 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Steven Cole, Outside Plt. Supt.; Eddie L. Cole, Inside Plt. Supt.
Total Plant Investment: $2,104,767.99.
REA Borrower.

10 **DALTON** (591 D). Dalton Tel. Co., Inc., Box 37, 321 Lesaman St. 69131. Tel. (308) 376-2311.
Exchanges: Bashnell; Dalton; Dix; Gurley; Lodgepole.
Personnel: Lowell L. Swanson, Ch. of Bd.; Lowell J. Swanson, Pres. & Gen. Mgr.; Jack A. Swaim, V.P.-Oper.; Mildred R. Swanson, Sec.-Treas. & Comp.
Telephone Data: Tot. tels. 1997; Bus. tels. 192; Bus. lines 640; Res. main sta. 1084; Res. ext. 559; Coin 14.
Key Systems: No. telco-owned 8; Total tel. on key sys. 26; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Buried cable 221 sh. mi.; Tel. toll carrier, 16 ch.; 6 rt. mi.
REA Borrower.

13 **DANBURY** (170 D CDO). Hartman Telephone Exchgs. Inc., 69026. Tel. (308) 895-2201.
Exchanges: Danbury; Haigler; Lebanon.
Personnel: Leo G. Hartman, Ch. of Bd. & Pres.; Duane L. Hartman, Vice Pres.; Marjorie E. Hartman, Sec.
Telephone Data: Tot. tels. 469; Res. main sta. 469; Res. ext. 189; Coin 3.
Plant Data: Buried cable 300 sh. mi.; Tel. toll carrier, 49 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 50 rt. mi.
Purchasing Responsibility: Leo G. Hartman, Mgr.
Annual Operating Revenues: 1979, $121,844; 1980, $199,915.
Total Plant Investment: $1,760,984.
REA Borrower.

DAVENPORT (605 D CDO). The Lincoln Telephone Co., (See Lincoln).

DAVEY (521 D CDO). The Lincoln Telephone Co., (See Lincoln).

DAVID CITY (2690 D ADO). The Lincoln Telephone Co., (See Lincoln).

DAWSON (297 D CDO). The Lincoln Telephone Co., (See Lincoln).

DAYKIN (319 D CDO). The Lincoln Telephone Co., (See Lincoln).

DENTON (402 D CDO). The Lincoln Telephone Co., (See Lincoln).

DESHLER (996 D CDO). Continental Telephone Co. of Neb., (See Wisner).

DEWEESE (158 D CDO). The Lincoln Telephone Co., (See Lincoln).

DEWITT (772 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **DILLER** (440 D CDO). Diller Telephone, 68342. Tel. (402) 793-5330.
Exchanges: Diller; Harbine; Odell; Virginia.
Personnel: William P. Sandman, Ch. of Bd. & Pres.; Gladys Sandman, Sec.-Treas.
Telephone Data: Tot. tels. 1305; Bus. tels. 112; Res. main sta. 868; Res. ext. 325; Coin 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Buried cable 208 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 18 cond. mi.; Pole lines 2 mi.; Tel. toll carrier, 55 ch.; 24 rt. mi.
Purchasing Responsibility: William P. Sandman, Mgr.
Annual Operating Revenues: 1979, $240,000; 1980, $252,000.
Total Plant Investment: $1,768,000.
REA Borrower.

12 **DIX** (271 D CDO). Panhandle Tel. Co., Inc., Box 145. 69133. Tel. (308) 682-2336.
Exchanges: Dix; Bushnell.
Personnel: Jack W. Brothers, Pres.; Gene A. Brothers, Vice Pres.; Mary A. Brothers, Sec.-Treas.
Telephone Data: Tot. tels. 538; Bus. tels. 59; Bus. lines 30; Res. main sta. 347; Res. ext. 116; Coin 8; Mobile 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 4.
Plant Data: Buried cable 250 sh. mi.
Purchasing Responsibility: Jack W. Brothers, Pres.

DIX (302 D). Dalton Tel. Co., Inc., (See Dalton).

DIXON (483 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

DODGE (812 D CDO). Continental Telephone Co. of Neb., (See Wisner).

DONIPHAN (901 D). Hamilton Tel. Co., (See Aurora).

DORCHESTER (595 D CDO). The Lincoln Telephone Co., (See Lincoln).

DOUGLAS (260 D CDO). The Lincoln Telephone Co., (See Lincoln).

DUBOIS (251 D CDO). The Lincoln Telephone Co., (See Lincoln).

DUNBAR (401 D CDO). The Lincoln Telephone Co., (See Lincoln).

DUNCAN (456 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

DUNNING (250 D CDO). Consolidated Telephone Co., (See Lincoln).

DWIGHT (196 D CDO). The Lincoln Telephone Co., (See Lincoln).

E. LA GRANGE (8 D CDO). United Tel. Co. of the West, (See Scottabluff).

EDGAR (675 D CDO). The Lincoln Telephone Co., (See Lincoln).

EDISON (271 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ELGIN (1101 D CDO). Northeastern Tel. Co., (See Blair).

ELK CREEK (212 D CDO). The Lincoln Telephone Co., (See Lincoln).

ELMWOOD (660 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **ELSIE** (189 D CDO). Elsie Mut. Tel. Co., 69134. Tel. (308) 228-2269.
Exchanges: Elsie.
Personnel: John J. Faught, Ch. of Bd. & Pres.; Lynn Flaming, Exec. V.P.; Leonard Sperry, V.P.-Oper.; Max Hanson, Treas.; Paul J. Perlinger, Sec.; Wm. Hill, Ch. Engr.
Telephone Data: Tot. tels. 189; Bus. tels. 19; Bus. lines 11; Res. main sta. 189; Res. ext. 54; Coin 2.
Key Systems: Total tel. on key sys. 4.
Plant Data: Buried cable 240 sh. mi.; Tel. exch. carrier, 182 ch.; 240 rt. mi.
Purchasing Responsibility: John J. Faught, Pres.; Wm. Hill, Maintenance.
Annual Operating Revenues: 1979, $76,790.23; 1980, $89,964.57.
Total Plant Investment: $196,960.03.

ERICSON (275 ES CDO). Rodeo Telephone, Inc., (See Burwell).

EUSTIS (606 D). Eustis Tel. Exch. Inc., (See Brady).

EWING (531 D CDO). Northeastern Tel. Co., (See Blair).

EXETER (681 D CDO). The Lincoln Telephone Co., (See Lincoln).

FAIRBURY (4890 D ADO). The Lincoln Telephone Co., (See Lincoln).

FAIRFIELD (528 D CDO). The Lincoln Telephone Co., (See Lincoln).

FAIRMONT (686 D CDO). The Lincoln Telephone Co., (See Lincoln).

9 **FALLS CITY** (2690 D CDO). Southeast Neb. Tel. Co., 110 W. 17th. 68355. Tel. (402) 245-4451.
Exchanges: Falls City; Rulo; Salem; Shubert; Stella; Verdon.

Personnel: E. S. Towle, II, Pres. & Gen. Mgr.; Ernest J. Prasser, V.P.-Oper.; D. Laney, Plt. Supt.
Telephone Data: Tot. tels. 3440.
Plant Data: Aerial cable 29.55 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 35 sh. mi.; Aerial in cable 2525 cond. mi.; Pole lines 420.25 mi.; Duct mi. 6.

FILLEY (280 D CDO). The Lincoln Telephone Co., (See Lincoln).

FIRTH (484 D CDO). The Lincoln Telephone Co., (See Lincoln).

FT. CALHOUN (833 D CDO). Blair Tel. Co., (See Blair).

FRANKLIN (1305 D 31 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

FRIEND (1095 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **FUNK** (255 D CDO TC). Funk Telephone Co., Box 126. 68940. Tel. (308) 263-2651, 263-2123.
Exchanges: Funk.
Personnel: Charles Leff, Ch. of Bd. & Pres.; Harold Gustafson, Exec. V.P.; Tom Klein, Gen. Mgr.; Clark Norblade, Sec.
Telephone Data: Tot. tels. 255; Bus. tels. 17; Bus. lines 9; Res. main sta. 239; Res. ext. 27; Coin 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 360 mi.; Buried wire 40 cond. mi.; Drop wire, pair mi. 3; Pole lines 110 mi.; Tel. toll carrier, 14 ch.; 4.5 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 94 rt. mi.
Purchasing Responsibility: Tom Klein, Gen. Mgr.

GARLAND (271 D CDO). The Lincoln Telephone Co., (See Lincoln).

GENEVA (2880 D ADO). The Lincoln Telephone Co., (See Lincoln).

GENOA (1100 D 20 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

GERING (7422 D ADO). United Tel. Co. of the West, (See Scottsbluff).

8 **GIBBON** (1819 D ADO). Nebraska Central Telephone Co., 68840. Tel. (308) 468-6341.
Exchanges: Ansley; Arcadia; Comstock; Gibbon; Sargent; Shelton.
Personnel: D. B. McGregor, Pres. & Gen. Mgr.; Jacques Smith, Vice Pres.; L. M. McGregor, Treas.; J. E. McGregor, Sec.; George Pierce-Gibbon & Gale Moody-Ansley, Plt. Supts.
Telephone Data: Tot. tels. 5691; Bus. tels. 1075; Res. main sta. 2961; Res. ext. 1487; Coin 23.
Key Systems: Total tel. on key sys. 165.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 104.
Purchasing Responsibility: D. B. McGregor, Gen. Mgr.
Annual Operating Revenues: 1979, $895,000; 1980, $950,000.
Total Plant Investment: $3,700,000.
Construction Budgets: 1980, $200,000; 1981, $250,000.

GILTNER (531 D). Hamilton Tel. Co., (See Aurora).

GLENVIL (516 D CDO). The Lincoln Telephone Co., (See Lincoln).

GRAFTON (195 D CDO). The Lincoln Telephone Co., (See Lincoln).

GRANT (1604 D CDO). Central Neb. Tel. Co., (See Blair).

GREELEY (544 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

GREENWOOD (444 D CDO). The Lincoln Telephone Co., (See Lincoln).

GRESHAM (397 D CDO). The Lincoln Telephone Co., (See Lincoln).

GUIDE ROCK (400 D CDO). The Lincoln Telephone Co., (See Lincoln).

GURLEY (321 D). Dalton Tel. Co., Inc., (See Dalton).

HAIGLER (211 D CDO). Hartman Telephone Exchgs. Inc., (See Danbury).

HALLAM (330 D CDO). The Lincoln Telephone Co., (See Lincoln).

HALSEY (141 D CDO). Consolidated Telephone Co., (See Lincoln).

HAMPTON (574 D). Hamilton Tel. Co., (See Aurora).

HANSEN (546 D CDO). The Lincoln Telephone Co., (See Lincoln).

HARBINE (181 D CDO). Diller Telephone, (See Diller).

HARDY (296 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **HARTINGTON** (1928 D CDO). Hartington Tel. Co., Box 245. 68739. Tel. (402) 254-3901.
Exchanges: Hartington.
Personnel: J. Shumway, Pres.; Ed Zimmer, Exec. V.P. & V.P.-Oper.; Wm. D. Dendinger, Gen. Mgr.; Duane K. Peterson, Treas.; Helen Dwyer, Sec.; Raymond Hegert, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1928; Bus. tels. 468; Bus. lines 238; Res. main sta. 1017; Res. ext. 425; Coin 8; Mobile 24.
Key Systems: No. telco-owned 26; Total tel. on key sys. 78.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 88 sh. mi.; Buried cable 290 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 1 mi.; Tel. toll carrier, 45 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 44 ch.
Purchasing Responsibility: Wm. D. Dendinger, Mgr.; Ray Hegert, Jr., Plt. Supt.
Total Plant Investment: $1,067,565.44.
REA Borrower.

HARVARD (873 D CDO). The Lincoln Telephone Co., (See Lincoln).

HASTINGS (23,380 D ADO TC). The Lincoln Telephone Co., (See Lincoln).

HAY SPRINGS (811 D CDO). Continental Telephone Co. of Neb., (See Wisner).

HAYES CENTER (434 D CDO). Central Neb. Tel. Co., (See Blair).

HEARTWELL (173 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HEBRON (2121 D ADO). The Lincoln Telephone Co., (See Lincoln).

10 **HEMINGFORD** (1304 D 146 ES CDO). The Hemingford Coop. Tel. Co., Box 246. 69348. Tel. (308) 487-3311.
Exchanges: Hemingford.
Personnel: Donald Hansen, Pres.; Donald Prochazka, V.P.-Oper.; Bob C. Duncan, Gen. Mgr.; Cathern Smith, Acct. Dept.; Lyle Hucke, Sec.; Sylvester Gasseling, Outside Plt. Supt.; R. C. Athey, Plt. Supt.
Telephone Data: Tot. tels. 1304; Bus. tels. 156; Bus. lines 80; Res. main sta. 728; Res. ext. 420; Coin 7.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 9; Total tel. on key sys. 42.
Plant Data: Buried cable 664 sh. mi.; Buried wire 8000 cond. mi.; Tel. toll carrier, 48 ch.; 7.5 rt. mi.; Tel. exch. carrier, 24 ch.; 7.5 rt. mi.; Tel. sta. (or subscriber) carrier 141 ch.; 250 rt. mi.
Purchasing Responsibility: Bob C. Duncan, Mgr.
Total Plant Investment: $1,440,183.
REA Borrower.
Construction Budgets: 1979, $50,000.

10 **HENDERSON** (1658 ES ADO). Henderson Tel. Co., 1000 N. Main. 68371. Tel. (402) 723-4448.
Exchanges: Henderson.
Personnel: David Quiring, Ch. of Bd.; Levi Peters, Exec. V.P.; Lelan Thieszen, Treas.; Thomas L. Hiebner, Sec.
Telephone Data: Tot. tels. 1658; Bus. tels. 532; Bus. lines 189; Res. main sta. 658; Res. ext. 463; Coin 10; Mobile 15.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 153.
Plant Data: Buried wire 175 cond. mi.; Tel. toll carrier, 33 ch.; 3.5 rt. mi.
Purchasing Responsibility: A. H. Mierau, Gen. Mgr.
Total Plant Investment: $1,117,157.59.
REA Borrower.

HENDLEY (97 D CDO). Arapahoe Tel. Co., (See Arapahoe).

HERMAN (545 D CDO). Continental Telephone Co. of Neb., (See Wisner).

12 **HERSHEY** (614 D CDO). Hershey Coop. Tel. Co., P. O. Box 235. 69143. Tel. (308) 368-5561.
Exchanges: Hershey.
Personnel: Merle D. Ware, Pres.; Bill Reed, Vice Pres.; Marvin H. Dalton, Gen. Mgr.; Thomas W. Brown, Sec.-Treas.
Telephone Data: Tot. tels. 614; Bus. tels. 47; Res. main sta. 556; Res. ext. 406; Coin 5.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 3.
Plant Data: Buried cable 165 sh. mi.; Tel. toll carrier, 48 ch.; 4.5 rt. mi.; Tel. sta. (or subscriber) carrier 13 ch.; 10 rt. mi.
Purchasing Responsibility: Marvin H. Dalton, Mgr.
Total Plant Investment: $1,035,050.
REA Borrower.

HICKMAN (1079 D CDO). The Lincoln Telephone Co., (See Lincoln).

HILDRETH (592 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HOLBROOK (296 D CDO). Arapahoe Tel. Co., (See Arapahoe).

HOLSTEIN (342 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

10 **HOOPER** (1408 D CDO ADO). Hooper Tel. Co., 68031. Tel. (402) 654-3344.
Exchanges: Hooper; Uehling.
Personnel: Clarke Warne, Pres.; Bertha Monich, V.P.-Oper.; F. W. Daubendiek, Sec.-Treas.; D. F. Nilles, Comp.; R. C. Henrich, Plt. Supt.
Telephone Data: Tot. tels. 1803; Bus. tels. 320; Bus. lines 154; Res. main sta. 991; Res. ext. 477; Coin 15.
Key Systems: No. telco-owned 7; Total tel. on key sys. 32.
Plant Data: Buried cable 246 sh. mi.; Pole lines 3 mi.; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: R. C. Henrich, Plt. Supt.
Annual Operating Revenues: 1978, $251,394.
Total Plant Investment: $1,007,393.

HORDVILLE (197 D). Hamilton Tel. Co., (See Aurora).

HOSKINS (475 D CDO). Pierce Tel. Co., Inc., (See Pierce).

HUBBELL (102 D CDO). Continental Telephone Co. of Neb., (See Wisner).

HUMBOLDT (1380 D ADO). The Lincoln Telephone Co., (See Lincoln).

HUNTLEY (85 D CDO). Continental Telephone Co. of Neb., (See Wisner).

HYANNIS (855 D CDO). Consolidated Telephone Co., (See Lincoln).

IMPERIAL (2755 D CDO). Central Neb. Tel. Co., (See Blair).

INDIANOLA (824 D CDO). Continental Telephone Co. of Neb., (See Wisner).

INMAN (246 D CDO). K. & M. Tel. Co., (See Chambers).

ITHACA (210 D CDO). The Lincoln Telephone Co., (See Lincoln).

8 **JACKSON** (686 D CDO). Northeast Nebr. Tel. Co., Box 66. 68743. Tel. (402) 632-4321.
Exchanges: Bartlett; Clearwater; Coleridge; Dixon; Jackson; Linwood-Morsebluff; Martinsburg; Newcastle; Obert; Prague; Weston.
Personnel: Maynard Stearns, Pres.; Earl Mattes, Exec. V.P.; Emory Graffis, Gen. Mgr.; Frank Smith, Treas.; Richard Shimerka, Sec.; Gerald Bousquet, Plt. Supt.
Telephone Data: Tot. tels. 5063; Bus. tels. 553; Bus. lines 337; Res. main sta. 3175; Res. ext. 1357; Coin 29.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 7; Total tel. on key sys. 35.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 20 sh. mi.; Buried cable 1238 sh. mi.; Buried wire 433 cond. mi.; Tel. toll carrier, 170 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 86 ch.; 28 rt. mi.
Purchasing Responsibility: Emory Graffis, Gen. Mgr.; Gerald Bousquet, Asst. Mgr.
Annual Operating Revenues: 1979, $936,320; 1980, $1,081,264.
Total Plant Investment: $6,370,120.
REA Borrower.

JANSEN (245 D CDO). The Lincoln Telephone Co., (See Lincoln).

JOHNSON (494 D CDO). The Lincoln Telephone Co., (See Lincoln).

JOHNSTOWN (171 D CDO). Three River Telco, (See Lynch).

JULIAN (113 D CDO). The Lincoln Telephone Co., (See Lincoln).

JUNIATA (894 D). The Lincoln Telephone Co., (See Lincoln).

KEARNEY (23,517 D 2138 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KENESAW (742 D CDO). The Lincoln Telephone Co., (See Lincoln).

KENNARD (410 D CDO). Blair Tel. Co., (See Blair).

13 **KEYSTONE** (132 D ADO). Keystone Arthur Telephone Co., Box 127. 69144. Tel. (308) 726-2343.
Exchanges: Keystone; Lemoyne.
Personnel: Wm. B. S. Hill, Ch. of Bd. & Pres.; Wm. B. Hill, Exec. V.P.; Mabel C. Statler, Sec.-Treas.
Telephone Data: Tot. tels. 245; Bus. tels. 22; Res. main sta. 178; Res. ext. 40; Coin 5.
Plant Data: Buried cable 57 sh. mi.; Buried wire 936 cond. mi.; Pole lines 77 mi.; Tel. toll carrier, 56 ch.; 41 rt. mi.; Tel. exch. carrier, 4 ch.; 41 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 27 rt. mi.
Purchasing Responsibility: Wm. B. S. Hill, Pres.; Wm. B. Hill, Exec. V.P. & Mabel C. Statler, Sec.-Treas.

KILGORE (140 D CDO). Continental Telephone Co. of Neb., (See Wisner).

KIMBALL (4178 D ADO). United Tel. Co. of the West, (See Scottsbluff).

LAWRENCE (468 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

LEBANON (88 D CDO). Hartman Telephone Exchgs. Inc., (See Danbury).

LEIGH (808 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LEMOYNE (119 D CDO). Keystone Arthur Telephone Co., (See Keystone).

LEWELLEN (510 D CDO). United Tel. Co. of the West, (See Scottsbluff).

LIBERTY (202 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **LINCOLN** Central Telephone & Utilities Corp. & Sudsidiaries, 1201 N St. 68501. Tel. (402) 475-5941. (Does not serve this city.) Operating HQ: (Lincoln is the accounting headquarters for C.T.U., See Operating Groups section.).
Exchanges: Lincoln.
Telephone Data: Tot. tels. 10.

9 **LINCOLN** Consolidated Telephone Co., 5612 S. 48, Box 6197. 68506. Tel. (402) 423-4578. (Does not serve this city.)
Exchanges: Anselmo; Bingham; Brewster; Brownlee; Dunning; Halsey; Hyannis; Merna; Mullen; Purdum; Seneca; Thedford.
Personnel: Clifford E. Thompson, Ch. of Bd. & Pres.; Craig E. Thompson, Vice Pres.; L. Rodney Thompson, Treas.; Anna M. Thompson, Sec.; G. Scott Thompson, Ch. Engr.
Telephone Data: Tot. tels. 3836; Bus. tels. 567; Res. main sta. 2212; Res. ext. 903; Coin 38; Mobile 17.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 5; Total tel. on key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 36.
Plant Data: Aerial cable .6 sh. mi.; Buried cable 2,100 sh. mi.; Buried wire 24,000 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 300; Tel. toll carrier, 140 ch.; 6000 rt. mi.; Tel. sta. (or subscriber) carrier 500 ch.; 10,000 rt. mi.
Purchasing Responsibility: Clifford Thompson, Pres.; Terri Oliver, Off. Mgr.
Annual Operating Revenues: 1979, $1,000,000; 1980, $1,100,000.
Total Plant Investment: $4,470,300.
Construction Budgets: 1981, $400,000; 1982, $250,000.

1 **LINCOLN** (170,487 D ADO TC). The Lincoln Telephone Co., 1440 M St. 68508. Tel. (402) 476-4321. Affiliation: Lincoln Telecommunications Co. Lincoln Telephone Service & Supply Co.
Exchanges: Adams; Alexandria; Alvo-Eagle; Ashland; Auburn; Avoca; Barneston; Beatrice; Beaver Crossing; Bellwood; Benedict; Bennet; Bradshaw; Brainard; Brock; Brownville; Bruning; Bruno; Burchard; Burr; Carleton; Cedar Bluffs; Ceresco; Clatonia; Clay Center; Colon; Cook; Cordova; Cortland; Crab Orchard; Crete; Davenport; Davey; David City; Dawson; Daykin; Denton; Deweese; DeWitt; Dorchester; Douglas; DuBois; Dunbar; Dwight; Edgar; Elk Creek; Elmwood; Exeter; Fairbury; Fairfield; Fairmont; Filley; Firth; Friend; Garland; Geneva; Glenvil; Grafton; Greenwood; Gresham; Guide Rock; Hallam; Hansen; Hardy; Harvard; Hastings; Hebron; Hickman; Humboldt; Ithaca; Jansen; Johnson; Julian; Juniata; Kenesaw; Liberty; Lincoln; Louisville; Malcolm; Martell; McCool; Mead; Milford; Milligan; Murdock; Murray; Nebraska City; Nehawka; Nelson; Nemaha; Octavia; Ohiowa; Ong; Osceola; Otoe; Palmyra; Panama; Pawnee City; Peru; Pickrell; Plattsmouth; Pleasant Dale; Plymouth; Polk; Raymond; Rising City; Ruskin; Seward; Shelby; Shickley; Steele City; Steinauer; Sterling; Stromsburg; Superior; Surprise; Sutton; Swanton; Syracuse; Table Rock; Talmage; Tamora; Tecumseh; Tobias; Unadilla; Union; Utica; Valparaiso; Waco; Wahoo; Waverly; Weeping Water; Western; Wilber; Wymore; York; Yutan.
Personnel: Thomas C. Woods, Jr., Pres.; James E. Geist, Exec. V.P.; Thomas C. Woods, III, V.P.-Resource Management; Charles P. Arnold, V.P.-Customer Services; Houghton Furr, V.P.-Treas.; L. A. Connealy, V.P.-Controller; D. R. Swanson, Sec. & Asst. Treas.; K. E. Versaw, Ch. Engr.
Telephone Data: Tot. tels. 330,568.
Plant Data: Aerial cable 1138.1 sh. mi.; Underground cable (duct) 299 sh. mi.; Buried cable 13,748.4 sh. mi.; Open wire, conductor (pairs) 9331.4 mi.; Aerial in cable 223,173 cond. mi.; Underground wire (duct) 312,020 cond. mi.; Buried wire 426,659 cond. mi.; Pole lines 1453 mi.; Underground conduit tr. mi. 154; Duct mi. 689; Tel. toll carrier, 13,101 ch.; 448,630 rt. mi.; Tel. exch. carrier, 1354 ch.; 42,221 rt. mi.; Microwave "hops" 25; Microwave 1237.5 ch. mi.
Purchasing Responsibility: Jack Geist, Supply Dir., Room 119, 401 S. 21st, Lincoln, Neb. 68510.
Annual Operating Revenues: 1979, $84,364,000; 1980, $97,947,000.
Total Plant Investment: $293,366,658.
Construction Budgets: 1980, $34,926,000; 1981, $38,680,000; 1982, $42,810,000.

LINDSAY (667 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LINWOOD-MORSEBLUFF (385 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

LODGEPOLE (512 D). Dalton Tel. Co., Inc., (See Dalton).

LOUISVILLE (1441 D CDO). The Lincoln Telephone Co., (See Lincoln).

LYMAN (358 D ADO). United Tel. Co. of the West, (See Scottsbluff).

10 **LYNCH** (464 D CDO). Three River Telco, P. O. Box 66. 68746. Tel. (402) 569-2666.
Exchanges: Johnstown; Lynch; Naper; Springview; Verdel.
Personnel: Thomas J. Courtney, Ch. of Bd. & Pres.; Leonard Pelc, Exec. V.P.; Loris H. Anderson, Gen. Mgr.; Reo Ludemann, Treas.; G. F. Franklin, Sec.; William P. Rosicky, Plt. Supt.
Telephone Data: Tot. tels. 1674; Bus. tels. 239; Res. main sta. 1071; Res. ext. 357; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 25.
Plant Data: Buried cable 834 sh. mi.; Tel. toll carrier, 60 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Loris H. Anderson, Gen. Mgr.; William P. Rosicky, Plt. Mgr.
Annual Operating Revenues: 1979, $332,102; 1980, $560,384.
Total Plant Investment: $4,644,457.
REA Borrower.
Construction Budgets: 1980, $1,800,000; 1981, $25,000; 1982, $25,000.

MCCOOL (574 D CDO). The Lincoln Telephone Co., (See Lincoln).

MADISON (1991 D 72 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MADRID (271 D CDO). Chrisp's Telephone Co., (See Paxton).

MALCOLM (599 D CDO). The Lincoln Telephone Co., (See Lincoln).

MARQUETTE (491 D). Hamilton Tel. Co., (See Aurora).

MARTELL (436 D CDO). The Lincoln Telephone Co., (See Lincoln).

MARTINSBURG (123 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

MAXWELL (459 D CDO). Home Tele. Co. of Nebr., (See Brady).

MAYWOOD (407 D CDO). Chrisp's Telephone Co., (See Paxton).

MEAD (614 D CDO). The Lincoln Telephone Co., (See Lincoln).

MEADOW GROVE (472 D CDO). Eastern Neb. Tel. Co., (See Blair).

MERNA (459 D CDO). Consolidated Telephone Co., (See Lincoln).

MERRIAM (206 D CDO). Continental Telephone Co. of Neb., (See Wisner).

MILFORD (2089 D ADO). The Lincoln Telephone Co., (See Lincoln).

MILLER (209 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MILLIGAN (410 D CDO). The Lincoln Telephone Co., (See Lincoln).

MINATARE (1793 D CDO). United Tel. Co. of the West, (See Scottsbluff).

MIRAGE FLATS (186 D CDO). Continental Telephone Co. of Neb., (See Wisner).

MITCHELL (2404 D ADO). United Tel. Co. of the West, (See Scottsbluff).

MONROE (409 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MORRILL (1920 D ADO). United Tel. Co. of the West, (See Scottsbluff).

MULLEN (786 D CDO). Consolidated Telephone Co., (See Lincoln).

MURDOCK (424 D CDO). The Lincoln Telephone Co., (See Lincoln).

MURRAY (898 D CDO). The Lincoln Telephone Co., (See Lincoln).

NAPER (280 D CDO). Three River Telco, (See Lynch).

NAPONEE (191 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

NEBRASKA CITY (6775 D ADO TC). The Lincoln Telephone Co., (See Lincoln).

NEHAWKA (381 D CDO). The Lincoln Telephone Co., (See Lincoln).

NELIGH (2254 D 105 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

NELSON (932 D CDO). The Lincoln Telephone Co., (See Lincoln).

NEMAHA (203 D CDO). The Lincoln Telephone Co., (See Lincoln).

NEWCASTLE (525 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

NEWMAN GROVE (1072 D 25 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

NEWPORT (277 D CDO). Rock County Tel. Co., (See Blair).

NIOBRARA (583 D CDO). Northern Tel. Co., (See Blair).

NORMAN (182 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

NORTH BEND (1418 D CDO). Continental Telephone Co. of Neb., (See Wisner).

NORTH BURWELL (164 ES CDO). Rodeo Telephone, Inc., (See Burwell).

NORTH LOUP (489 ES CDO). Rodeo Telephone, Inc., (See Burwell).

OAKDALE (291 D CDO). Northeastern Tel. Co., (See Blair).

OBERT (165 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

OCONTO (432 D CDO). Northeastern Tel. Co., (See Blair).

OCTAVIA (176 D CDO). The Lincoln Telephone Co., (See Lincoln).

ODELL (569 D CDO). Diller Telephone, (See Diller).

OHIOWA (259 D CDO). The Lincoln Telephone Co., (See Lincoln).

ONG (156 D CDO). The Lincoln Telephone Co., (See Lincoln).

ORCHARD (751 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ORD (2960 D 120 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ORLEANS (670 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

OSCEOLA (1191 D CDO). The Lincoln Telephone Co., (See Lincoln).

OSHKOSH (1618 D ADO). United Tel. Co. of the West, (See Scottsbluff).

OSMOND (817 D CDO). Eastern Neb. Tel. Co., (See Blair).

OTOE (182 D CDO). The Lincoln Telephone Co., (See Lincoln).

PAGE (316 D CDO). Northeastern Tel. Co., (See Blair).

PALISADE (546 D CDO). Central Neb. Tel. Co., (See Blair).

PALMER (659 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PALMYRA (542 D CDO). The Lincoln Telephone Co., (See Lincoln).

PANAMA (308 D CDO). The Lincoln Telephone Co., (See Lincoln).

PAWNEE CITY (1226 D ADO). The Lincoln Telephone Co., (See Lincoln).

10 **PAXTON** (647 D CDO). Chrisp's Telephone Co., P. O. Box 68. 69155. Tel. (308) 239-4288.
Exchanges: Madrid; Maywood; Paxton; Wallace; WellFlett.
Personnel: Gary L. Chrisp, Pres.; Terrel L. Dixon, Plt. Supt.
Telephone Data: Tot. tels. 1959; Bus. tels. 257; Bus. lines 153; Res. main sta. 1208; Res. ext. 470; Coin 10.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 14; Total tel. on key sys. 54.
Plant Data: Buried cable 807 sh. mi.; Tel. toll carrier, 74 ch.; Tel. exch. carrier, 200 ch.
Purchasing Responsibility: Gary L. Chrisp, Pres.; Terrel L. Dixon, Plt. Supt.
Annual Operating Revenues: 1978, $630,000; 1979, $630,000.
Total Plant Investment: $2,570,000.
REA Borrower.
Construction Budgets: 1979, $60,000; 1980, $60,000; 1981, $50,000.

PERU (741 D CDO). The Lincoln Telephone Co., (See Lincoln).

12 **PETERSBURG** (555 D). Petersburg Tel. Co., P. O. Box 207. 68652. Tel. (402) 386-5282.
Exchanges: Petersburg.
Personnel: Pat J. Carey, Pres.; T. J. Thieman, Mgr.
Telephone Data: Tot. tels. 555; Bus. tels. 78; Bus. lines 47; Res. main sta. 405; Res. ext. 72; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
Purchasing Responsibility: T. J. Thieman, Mgr.
Annual Operating Revenues: 1979, $84,411.07; 1980, $85,673.60.
Total Plant Investment: $190,165.14.

PHILLIPS (624 D). Hamilton Tel. Co., (See Aurora).

PICKRELL (414 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **PIERCE** (1770 D CDO). Pierce Tel. Co., Inc., 112 S. 5th St., Box 202. 68767. Tel. (402) 329-6225.
Exchanges: Hoskins; Pierce.
Personnel: Wm. W. Fogle, Ch. of Bd., Pres. & Gen. Mgr.; Wm. E. Fogle, Exec. V.P.; Dorothy A. Fogle, Sec.-Treas.; Lois Heller, Off. Mgr. & Asst. Sec.; Mary Bichlmeier, Bookkeeper; Dorothy Rowley, Asst. Off. Mgr.; Donavon A. Koehler, Ch. Engr.; Joe Dolesh, Plt. Supt.
Telephone Data: Tot. tels. 2245; Bus. tels. 357; Res. main sta. 1353; Res. ext. 520; Coin 15.
Key Systems: No. telco-owned 18; Total tel. on key sys. 81.
Plant Data: Buried cable 650 sh. mi.; Buried wire 22 cond. mi.; Tel. toll carrier, 51 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 5 rt. mi.
Purchasing Responsibility: Wm. W. Fogle, Ch. of Bd.; Wm. E. Fogle, Exec. V.P.
Annual Operating Revenues: 1979, $463,184; 1980, $546,346.
Total Plant Investment: $2,304,607.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000; 1982, $50,000.

10 **PLAINVIEW** (1804 D ADO). Plainview Tel. Co., Inc., 68769. Tel. (402) 582-4242.
Exchanges: Plainview.
Personnel: G. F. Nye, Ch. of Bd. & Pres.; W. F. Nye, Vice Pres.; H. E. Nye, Sec.-Treas.; Joyce Synovec, Bookkeeper; M. F. Tepner, Ch. Engr. & Service Mgr.; Calvin Fluckey, Asst. Plt. Mgr.
Telephone Data: Tot. tels. 1804; Bus. tels. 180; Res. main sta. 968; Res. ext. 656; Coin 14.
Key Systems: No. telco-owned 9; Total tel. on key sys. 40.
Plant Data: Buried cable 274 sh. mi.; Tel. sta. (or subscriber) carrier 55 ch.; 30 rt. mi.
Purchasing Responsibility: G. F. Nye, Ch. of Bd. & Pres.; M. F. Tepner, Ch. Engr. & Plt. Supt.
REA Borrower.

PLATTE CENTER (697 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PLATTSMOUTH (5360 D ADO). The Lincoln Telephone Co., (See Lincoln).

PLEASANT DALE (417 D CDO). The Lincoln Telephone Co., (See Lincoln).

PLEASANTON (539 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PLYMOUTH (568 D CDO). The Lincoln Telephone Co., (See Lincoln).

POLK (642 D CDO). The Lincoln Telephone Co., (See Lincoln).

PONCA (985 D CDO). Nebraska Tel. Co., (See Blair).

POTTER (568 D CDO). United Tel. Co. of the West, (See Scottabluff).

PRAGUE (467 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

PURDUM (136 ES CDO). Consolidated Telephone Co., (See Lincoln).

RAGAN (114 D CDO). Continental Telephone Co. of Neb., (See Wisner).

13 **RAVENNA** Sodtown Tel. Co., Rt. 1. 68869. Tel. (608) 467-2251, (608) 467-2331. (Does not serve this city.)
Exchanges: Sodtown.
Personnel: Mearl Urwiller, Ch. of the Bd. & Pres.; Ray Johnson, Exec. V.P.; Irwin Urwiller, Treas.; Eileen Basnett, Sec.; Marven Basnett, Plt. Supt.
Telephone Data: Tot. tels. 97; Bus. tels. 87; Bus. lines 11; Res. main sta. 85; Res. ext. 12.
Data Sets: Co.-owned 97.
Key Systems: Total tel. on key sys. 97.
Plant Data: Buried cable 14 sh. mi.; Open wire, conductor (pairs) 46 mi.; Drop wire, pair mi. 1.9; Pole lines 60 mi.; Tel. toll carrier, 11 ch.; 150 rt. mi.; Tel. exch. carrier, 2 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.; 10 rt. mi.
Purchasing Responsibility: Marvin Basnett, Gen. Mgr.
Total Plant Investment: $50,000.

RAYMOND (427 D CDO). The Lincoln Telephone Co., (See Lincoln).

RED CLOUD (1602 D CDO). Continental Telephone Co. of Neb., (See Wisner).

REPUBLICAN CITY (402 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

REYNOLDS (114 D CDO). Continental Telephone Co. of Neb., (See Wisner).

RISING CITY (551 D CDO). The Lincoln Telephone Co., (See Lincoln).

RIVERDALE (340 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

RIVERTON (160 D CDO). Continental Telephone Co. of Neb., (See Wisner).

ROSALIE (259 D CDO). Eastern Neb. Tel. Co., (See Blair).

ROSELAND (437 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

RULO (86 D CDO). Southeast Neb. Tel. Co., (See Falls City).

RUSKIN (254 D CDO). The Lincoln Telephone Co., (See Lincoln).

ST. EDWARD (934 D CDO). Nebraska Tel. Co., (See Blair).

SALEM (100 D CDO). Southeast Neb. Tel. Co., (See Falls City).

SARGENT (992 D CDO). Nebraska Central Telephone Co., (See Gibbon).

SCOTIA (464 ES CDO). Rodeo Telephone, Inc., (See Burwell).

3 **SCOTTSBLUFF** (18,729 D ADO TC). United Tel. Co. of the West, 14 E. 18th St. 69361. Tel. (308) 635-2091. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Bayard; Broadwater; Chappell; E. La Grange; Gering; Kimball; Lewellen; Lyman; Minatare; Mitchell; Morrill; Oshkosh; Potter; Scottsbluff; Guernsey, Wyo.; LaGrange, Wyo.; Lingle, Wyo.; Torrington, Wyo.; W. Lyman, Wyo.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; D. C. Baker, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; O. A. Bell, Gen. Plt. & Engr. Mgr.
Telephone Data: Tot. tels. 52,692; Bus. tels. 15,314; Bus. lines 26,392; Res. main sta. 23,112; Res. ext. 14,033; Coin 221; Mobile 12.
Data Sets: Co.-owned 86.
Key Systems: Total tel. on key sys. 6825.
PBX's, PABX's: No. telco-owned, below 100 lines 31; No. telco-owned, betw. 100 & 499 lines 28; No. trunks serv. sub-owned PABX's 213.
Plant Data: Aerial cable 307 sh. mi.; Underground cable (duct) 23 sh. mi.; Buried cable 2531 sh. mi.; Open wire, conductor (pairs) 3142 mi.; Aerial in cable 68,693 cond. mi.; Underground wire (duct) 39,499 cond. mi.; Buried wire 89,839 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 1171 mi.; Underground conduit tr. mi. 6; Duct mi. 28.
Purchasing Responsibility: A. J. Burkart, Staff Asst. Purch.
Annual Operating Revenues: 1979, $11,696,390; 1980, $12,499,595.
Total Plant Investment: $42,737,008.
Construction Budgets: 1980, $4,498,000; 1981, $5,347,000; 1982, $5,932,000.

SCRIBNER (1091 D CDO). Continental Telephone Co. of Neb., (See Wisner).

SENECA (102 D CDO). Consolidated Telephone Co., (See Lincoln).

SEWARD (5248 D ADO). The Lincoln Telephone Co., (See Lincoln).

SHELBY (909 D CDO). The Lincoln Telephone Co., (See Lincoln).

SHELTON (1265 D CDO). Nebraska Central Telephone Co., (See Gibbon).

SHICKLEY (577 D CDO). The Lincoln Telephone Co., (See Lincoln).

SHUBERT (221 D CDO). Southeast Neb. Tel. Co., (See Falls City).

SNYDER (448 D CDO). Continental Telephone Co. of Neb., (See Wisner).

SODTOWN (97 D CDO). Sodtown Tel. Co., (See Ravenna).

SPRINGVIEW (632 D CDO). Three River Telco, (See Lynch).

STAMFORD (346 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

10 **STANTON** (1198 D ADO). Stanton Independent Telephone Co., 68779. Tel. (402) 439-2264.
Exchanges: Stanton.
Personnel: Mrs. R. G. Deardorff, Pres.; R. G. Deardorff, Sec.-Treas. & Comp.
Telephone Data: Tot. tels. 1198.
Purchasing Responsibility: R. G. Deardorff, Sec.-Treas. & Comp.

STAPLEHURST (374 D CDO). Clarks Telephone Co., (See Clarks).

STAPLETON (607 D CDO). Northeastern Tel. Co., (See Blair).

STEELE CITY (127 D CDO). The Lincoln Telephone Co., (See Lincoln).

STEINAUER (158 D CDO). The Lincoln Telephone Co., (See Lincoln).

STELLA (173 D CDO). Southeast Neb. Tel. Co., (See Falls City).

STERLING (619 D CDO). The Lincoln Telephone Co., (See Lincoln).

STOCKHOLM (95 D). Hamilton Tel. Co., (See Aurora).

STROMSBURG (1426 D CDO). The Lincoln Telephone Co., (See Lincoln).

SUMNER (329 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

SUPERIOR (2819 D ADO). The Lincoln Telephone Co., (See Lincoln).

SURPRISE (149 D CDO). The Lincoln Telephone Co., (See Lincoln).

SUTHERLAND (1408 D CDO). Central Neb. Tel. Co., (See Blair).

SUTTON (1681 D ADO). The Lincoln Telephone Co., (See Lincoln).

SWANTON (139 D CDO). The Lincoln Telephone Co., (See Lincoln).

SYRACUSE (1908 D ADO). The Lincoln Telephone Co., (See Lincoln).

TABLE ROCK (355 D CDO). The Lincoln Telephone Co., (See Lincoln).

TALMAGE (336 D CDO). The Lincoln Telephone Co., (See Lincoln).

TAMORA (280 D CDO). The Lincoln Telephone Co., (See Lincoln).

TAYLOR (432 ES CDO). Rodeo Telephone, Inc., (See Burwell).

TECUMSEH (1960 D ADO). The Lincoln Telephone Co., (See Lincoln).

THEDFORD (500 D CDO). Consolidated Telephone Co., (See Lincoln).

TILDEN (1149 D 35 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

TOBIAS (206 D CDO). The Lincoln Telephone Co., (See Lincoln).

TRUMBULL (305 D). Hamilton Tel. Co., (See Aurora).

TRYON (297 D CDO). Northeastern Tel. Co., (See Blair).

UEHLING (395 D CDO). Hooper Tel. Co., (See Hooper).

ULYSSES (339 D CDO). Clarks Telephone Co., (See Clarks).

UNADILLA (408 D CDO). The Lincoln Telephone Co., (See Lincoln).

UNION (489 D CDO). The Lincoln Telephone Co., (See Lincoln).

UPLAND (207 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

UTICA (702 D CDO). The Lincoln Telephone Co., (See Lincoln).

VALPARAISO (589 D CDO). The Lincoln Telephone Co., (See Lincoln).

VENANGO (327 D CDO). Central Neb. Tel. Co., (See Blair).

VERDEL (127 D CDO). Three River Telco, (See Lynch).

VERDIGRE (676 D CDO). Union Tel. Co., (See Blair).

VERDON (170 D CDO). Southeast Neb. Tel. Co., (See Falls City).

VIRGINIA (115 D CDO). Diller Telephone, (See Diller).

WACO (470 D CDO). The Lincoln Telephone Co., (See Lincoln).

WAHOO (3415 D ADO). The Lincoln Telephone Co., (See Lincoln).

WALLACE (404 D CDO). Chrisp's Telephone Co., (See Paxton).

WALNUT (118 D CDO). Northern Tel. Co., (See Blair).

WALTHILL (968 D TC). Eastern Neb. Tel. Co., (See Blair).

11 **WAUNETA** (846 ES CDO). Wauneta Telephone Co., Box 367. 69045. Tel. (308) 394-5460. Affiliation: Benkelman Telephone Co., Inc., P. O. Box 645,. Benkelman, Neb. 69021.
Exchanges: Wauneta.
Personnel: Willard E. Raile, Pres.; Randall J. Raile, Sec.-Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 846; Bus. tels. 175; Bus. lines 99; Res. main sta. 535; Res. ext. 131; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 20.
Purchasing Responsibility: Randall J. Raile, Mgr.
Annual Operating Revenues: 1979, $121,500; 1980, $400,000.
Total Plant Investment: $1,246,725.80.

REA Borrower.
Construction Budgets: 1981, $500,000.

WAUSA (984 D CDO). Union Tel. Co., (See Blair).

WAVERLY (1825 D CDO). The Lincoln Telephone Co., (See Lincoln).

WEEPING WATER (1216 D ADO). The Lincoln Telephone Co., (See Lincoln).

WELLFLETT (230 D CDO). Chrisp's Telephone Co., (See Paxton).

WESTERN (323 D CDO). The Lincoln Telephone Co., (See Lincoln).

WESTON (549 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

13 **WHITE CLAY** (75 D CDO). Extension Tel. Assn., 69365. Tel. (308) 862-3365.
Exchanges: White Clay.
Personnel: H. E. Sager, Pres.; John A. Hotz, Mgr.
Telephone Data: Tot. tels. 75; Bus. tels. 22; Bus. lines 22; Res. main sta. 40; Res. ext. 17; Coin 3.
Plant Data: Aerial cable 6 sh. mi.; Buried cable .50 sh. mi.; Open wire, conductor (pairs) 50 mi.; Pole lines 30 mi.
Purchasing Responsibility: John A. Hotz, Mgr.
Annual Operating Revenues: 1975, $15,000; 1976, $20,000.
Total Plant Investment: $50,000.
Construction Budgets: 1976, $5,000; 1977, $2,000; 1978, $2,000.

WILBER (1348 D CDO). The Lincoln Telephone Co., (See Lincoln).

WILCOX (379 D CDO). Continental Telephone Co. of Neb., (See Wisner).

WILSONVILLE (261 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WINNEBAGO (602 D CDO). Eastern Neb. Tel. Co., (See Blair).

WINNETOON (187 D CDO). Union Tel. Co., (See Blair).

6 **WISNER** (1845 D CDO). Continental Telephone Co. of Neb., 68791. Tel. (402) 529-6111. Operating HQ: Knoxville, Iowa. Affiliation: Continental Telephone Corporation.
Exchanges: Archer; Bancroft; Beemer; Byron; Chapman; Chester; Cotesfield; Dodge; Deshler; Hay Springs; Herman; Hubbell; Huntley; Indianola; Kilgore; Merriam; Mirage Flats; North Bend; Ragan; Red Cloud; Reynolds; Riverton; Scribner; Snyder; Wilcox; Wisner; Wolbach; Wood Lake; Wynot; South Byron, Kan.; South Chester, Kan.; South Red Cloud, Kan.; N. Kilgore, S.D.
Personnel: Robert W. Zinnecker, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; John R. Heintz & Robert D. Alton, Vice Pres.; Michael B. Eastman, Vice Pres.; Byron J. Arnold, Treas. & Controller; Leneal E. Locke, Div. Networks Services Mgr.; Claudia C. Mroz, Sec.; Richard C. Seth, Div. Network Design Mgr.; Richard A. Hake, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 16,338; Bus. tels. 1554; Res. main sta. 9459; Res. ext. 5325; Coin 95.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 85; Total tel. on key sys. 280.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 25.
Plant Data: Aerial cable 81 sh. mi.; Buried cable 2936 sh. mi.; Open wire, conductor (pairs) 1849 mi.; Aerial in cable 5081 cond. mi.; Buried wire 50,165 cond. mi.; Pole lines 575 mi.; Tel. toll carrier, 655 ch.; Tel. sta. (or subscriber) carrier 240 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $17,369,000.
REA Borrower.
Construction Budgets: 1980, $2,794,000; 1981, $2,437,000.

WOLBACH (363 D CDO). Continental Telephone Co. of Neb., (See Wisner).

WOOD LAKE (196 D CDO). Continental Telephone Co. of Neb., (See Wisner).

WYMORE (1684 D CDO). The Lincoln Telephone Co., (See Lincoln).

WYNOT (850 D CDO). Continental Telephone Co. of Neb., (See Wisner).

YORK (8120 D ADO). The Lincoln Telephone Co., (See Lincoln).

YUTAN (849 D CDO). The Lincoln Telephone Co., (See Lincoln).

Alphabetical list of Nebraska Independent telephone companies, with headquarters.

Arapahoe Telephone Co., Arapahoe
Arlington Telephone Co., Blair
Arthur Non-Stock Coop. Telephone Assn., Arthur
Benkelman Telephone Co., Inc., Benkelman
Bingham Telephone Co., Bingham
Blair Telephone Co., Blair
Cambridge Telephone Co., Cambridge
Central Nebraska Telephone Co., Blair
Central Telephone & Util., Corp., Lincoln
Chrisp's Telephone Co., Paxton
Clarks Telephone Co., Clarks
Consolidated Telephone Co., Lincoln
Continental Telephone Co. of Nebraska, Wisner
Cozad Telephone Co., Cozad
Craig Telephone Co., Craig
Curtis Telephone Co., Curtis
Dalton Telephone Co., Dalton
Diller Telephone Co., Diller
Eastern Nebraska Telephone Co., Blair
Elsie Mutual Telephone Co., Elsie
Eustis Telephone Exch., Inc., Brady
Extension Telephone Assn., White Clay
Funk Telephone Co., Inc., Funk
Glenwood Telephone Membership Corp., Blue Hill
Hamilton Telephone Co., Aurora
Hartington Telephone Co., Hartington
Hartman Telephone Exch., Inc., Danbury
Hemingford Coop. Telephone Co., The, Hemingford
Henderson Telephone Co., Henderson
Hershey Coop. Telephone Co., Hershey
Home Telephone Co. of Nebraska, Brady
Hooper Telephone Co., Hooper
K. & M. Telephone Co., Inc., Chambers
Keystone Arthur Telephone Co., Keystone
Lincoln Telephone Co., The, Lincoln
Nebraska Central Telephone Co., Gibbon
Nebraska Telephone Co., Blair
Northeast Nebraska Telephone Co., Jackson
Northeastern Telephone Co., Blair
Northern Telephone Co., Blair
Panhandle Telephone Co., Dix
Petersburg Telephone Co., Petersburg
Pierce Telephone Co., Inc., Pierce
Plainview Telephone Co., Plainview
Rock County Telephone Co., Blair
Rodeo Telephone Inc., Burwell
Sodtown Telephone Co., Ravenna
Southeast Nebraska Telephone Co., Falls City
Stanton Independent Telephone Co., Stanton
Three River Telco, Lynch
Union Telephone Co., Blair
United Telephone Co. of the West, Scottsbluff
Wauneta Telephone Co., Wauneta

NEVADA

(The Bell exchanges in Nevada will be found on page 625. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	830,000
TOTAL NUMBER OF TELEPHONES	761,823
RESIDENCE TELEPHONES	522,082
BUSINESS TELEPHONES	239,741
TOTAL INDEPENDENT TELEPHONES	503,831
TOTAL BELL SYSTEM TELEPHONES	256,962

ALAMO (274 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

BLUE DIAMOND (86 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

BOULDER CITY (2388 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

CALIENTE (524 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

CARLIN (840 D CDO). CP National Corp., (See Concord, Cal.)

ELKO (9880 D ADO TC). CP National Corp., (See Concord, Cal.)

6 **FALLON** (8637 ES ADO TC). Churchill County Tel. & Tel. System, 50 W. Williams Ave., P. O. Box 1390, 89406. Tel. (702) 423-7171. Affiliation: Owned & operated by County of Churchill, State of Nevada.
Exchanges: Fallon; Pioneer Switch.
Personnel: John Serpa, Beale Cann & Bill Lee, County Commissioners; Ted P. Hunnewell, Gen. Mgr.; David C. Douglas, Plt. Mgr.; Joseph E. Lister, Admin. Mgr.; Chuck Teel, Acctg. Supr.; Donald A. Mello, Outside Engr.; Gary J. Johnson, C.O. Supr.; Kenneth R. Coverston, O.P. Supr.; Duane Dimmitt, Toll Supr.; Lois Korner, Traffic Supr.; Dave M. Miller, Instal. Supr.; Eleanor R. Rice, Commercial Supr.
Telephone Data: Tot. tels. 10,050; Bus. tels. 3486; Bus. lines 1009; Res. main sta. 4612; Res. ext. 1952; Coin 106; Mobile 81.
Data Sets: Co.-owned 4; Sub-owned 24.
Key Systems: No. telco-owned 76; Total tel. on key sys. 709.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 401; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 604.
Plant Data: Aerial cable 240.26 sh. mi.; Underground cable (duct) 21.08 sh. mi.; Buried cable 255.64 sh. mi.; Open wire, conductor (pairs) 1430.9 mi.; Aerial in cable 18,399.52 cond. mi.; Underground wire (duct) 14,039.43 cond. mi.; Buried wire 16,854.09 cond. mi.; Drop wire, pair mi. 126; Mi. coaxial cable, voice & video (non-CATV) 105; Pole lines 406 mi.; Underground conduit tr. mi. 5.44; Duct mi. 5.44; Tel. toll carrier, 468 ch.; 10,764 rt. mi.; Tel. exch. carrier, 144 ch.; 576 rt. mi.; Tel. sta. (or subscriber) carrier 516 ch.; 1176 rt. mi.; Microwave "hops" 10; Microwave 13,548 ch. mi.
Purchasing Responsibility: Ted P. Hunnewell, Gen. Mgr.
Annual Operating Revenues: 1979, $2,957,938; 1980, $3,263,629.
Total Plant Investment: $10,244,918.
Construction Budgets: 1980, $1,142,600; 1981, $1,065,000; 1982, $1,600,000.

GARDNERVILLE (8029 D 767 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville, Cal.)

GLENBROOK (382 D 34 ES CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

GLENDALE (346 D CDO). Moapa Valley Telephone, (See Overton).

GOLDFIELD (218 D CDO). Nevada T. & T. Co., (See Tonopah).

HENDERSON (3047 D). Central Telephone Co.-Nev. Div., (See Las Vegas).

JEAN (38 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

LAKE MEAD (190 D CDO). Moapa Valley Telephone, (See Overton).

LAKE VALLEY (23 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

LAMOILLE (641 D CDO). CP National Corp., (See Concord, Cal.)

1 **LAS VEGAS** (168,481 D ADO TC). Central Telephone Co.-Nev. Div., 125 Las Vegas Blvd. S. 89101. Tel. (702) 382-7171. Operating HQ: Chicago, Illinois 60631. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Blue Diamond; Boulder City; Henderson; Jean; Las Vegas; Mt. Charleston; Searchlight; South Point.
Personnel: R. P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; W. J. Laggett, Group V.P.-Western Region; Wilford R. McGrew, Vice Pres.-Div. Mgr.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, V.P.-Controller.
Telephone Data: Tot. tels. 495,198; Bus. tels. 161,000; Bus. lines 63,746; Res. main sta. 173,831; Res. ext. 160,367; Coin 5526; Mobile 654.
Data Sets: Co.-owned 540; Sub-owned 600.
Key Systems: No. telco-owned 7000; Total tel. on key sys. 56,000; No. lines to sub-owned key sys. 656.
PBX's, PABX's: No. telco-owned, below 100 lines 350; Total tel. on lines 25,000; No. telco-owned, betw. 100 & 499 lines 125; Total tel. on lines 51,000; No. telco-owned, 500 lines and above 30; Total tel. on lines 30,000; No. sub-owned PABX's 33; No. of phones on sub-owned PABX's 7215.

Plant Data: Aerial cable 2262 sh. mi.; Underground cable (duct) 1223 sh. mi.; Buried cable 408 sh. mi.; Open wire, conductor (pairs) 261.8 mi.; Aerial in cable 597,891 cond. mi.; Underground wire (duct) 1,258,209 cond. mi.; Buried wire 108,307.2 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 67.5; Pole lines 500 mi.; Underground conduit tr. mi. 730.7; Duct mi. 1315; Tel. toll carrier, 1040 ch.; 426.4 rt. mi.; Tel. exch. carrier, 2073 ch.; 517.5 rt. mi.; Tel. sta. (or subscriber) carrier 486 ch., 2304 rt. mi.; Microwave "hops" 8; Microwave 13,350 ch. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1979, $111,509,000; 1980, $134,821,634.
Total Plant Investment: $393,371,494.
Construction Budgets: 1980, $53,330,000; 1981, $50,459,300; 1982, $55,821,400.

MANHATTAN (62 D CDO). Nevada T. & T. Co., (See Tonopah).

12 **MESQUITE** (363 D 320 ES). Rio Virgin Tel. Co., Inc., 89024. Tel. (702) 346-5211.
Exchanges: Mesquite.
Personnel: J. N. Pulsipher, Pres.; Rita Pulsipher & Zella Burns, Exec. V.P.; D. J. Spencer, Mgr. & Plt. Supt.; Mitchell Burns, Sec.-Treas.
Telephone Data: Tot. tels. 683; Bus. tels. 145; Bus. lines 600; Res. main sta. 349; Res. ext. 166; Coin 21.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38.
Plant Data: Aerial cable 32 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 8.2 sh. mi.; Open wire, conductor (pairs) 105 mi.; Aerial in cable 612 cond. mi.; Underground wire (duct) 3 cond. mi.; Buried wire 1640 cond. mi.; Pole lines 64 mi.; Duct mi. 3; Tel. toll carrier, 36 ch.; Tel. sta. (or subscriber) carrier 11 ch.; 17 rt. mi.
Purchasing Responsibility: Daniel J. Spencer, Mgr.
REA Borrower.

MONTELLO (77 D CDO). CP National Corp., (See Concord, Cal.)

MT. CHARLESTON (89 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

MT. CITY (100 D CDO). Gem State Utilities Corp., (See Grand View, Idaho).

10 **OVERTON** (1657 ES CDO). Moapa Valley Telephone, 201 S. Anderson Ave. 89040. Tel. (702) 397-2562.
Exchanges: Glendale; Lake Mead; Overton; Upper Muddy.
Personnel: Calvert B. Lyon, Ch. of Bd., Pres. & Ch. Engr.; Warren M. Lyon, Treas.; Linda M. Lyon, Sec.
Telephone Data: Tot. tels. 2345; Bus. tels. 658; Bus. lines 247; Res. main sta. 1093; Res. ext. 573; Coin 22.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 27; Total tel. on key sys. 147.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 168.
Plant Data: Aerial cable 16.8 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 65.4 sh. mi.; Open wire, conductor (pairs) 128 mi.; Aerial in cable 535 cond. mi.; Underground wire (duct) 20 cond. mi.; Buried wire 1625 cond. mi.; Drop wire, pair mi. 85.6; Pole lines 71.5 mi.; Tel. toll carrier, 38 ch.; 52 rt. mi.; Tel. exch. carrier, 14 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 305 ch.; 506 rt. mi.
Purchasing Responsibility: Calvert B. Lyon, Ch. of Bd., Pres. & Ch. Engr.
Annual Operating Revenues: 1979, $381,000; 1980, $493,000.
Total Plant Investment: $1,900,000.
REA Borrower.
Construction Budgets: 1980, $100,000; 1981, $300,000; 1982, $500,000.

OWYHEE (330 D ADO). Gem State Utilities Corp., (See Grand View, Idaho).

PANACA (347 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

10 **PIOCHE** (479 D TC). Lincoln County Tel. System, Inc., P. O. Box 185, Main St. 89043. Tel. (702) 962-5131.
Exchanges: Alamo; Caliente; Lake Valley; Panaca; Pioche; Sand Springs.
Personnel: J. W. Christian, Pres., Gen. Mgr. & Plt. Supt.; Mary L. Christian, V.P.-Oper.
Telephone Data: Tot. tels. 1687; Bus. tels. 294; Res. main sta. 813; Res. ext. 273; Coin 32; Mobile 5.
Key Systems: No. telco-owned 19; Total tel. on key sys. 202; No. lines to sub-owned key sys. 43.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 46.
Plant Data: Open wire, conductor (pairs) 1022.52 mi.; Aerial in cable 45.88 cond. mi.; Buried wire 96.96 cond. mi.; Pole lines 850 mi.; Tel. toll carrier, 77 ch.; 256 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 26 rt. mi.; Microwave 115 ch. mi.
Purchasing Responsibility: John W. Christian.
REA Borrower.

PIONEER SWITCH (1413 ES CDO). Churchill County Tel. & Tel. System, (See Fallon).

RUBY VALLEY (109 D CDO). CP National Corp., (See Concord, Cal.)

SAND SPRINGS (40 D TC). Lincoln County Tel. System, Inc., (See Pioche).

SEARCHLIGHT (113 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

SILVER PEAK (136 D CDO). Nevada T. & T. Co., (See Tonopah).

SMITH VALLEY (489 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

SOUTH POINT (58 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

STATELINE (11,962 D 1298 ES ADO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

9 **TONOPAH** (2808 D ADO TC). Nevada T. & T. Co., Box 631. 89049. Tel. (702) 482-6242.
Exchanges: Goldfield; Manhattan; Silver Peak; Tonopah.
Personnel: P. R. Hug, Pres.; P. J. Hug, Jr., Treas.; Barbara E. Hug, Vice Pres. & Sec.; John M. Holmes, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 3224.

TOPAZ (565 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

UPPER MUDDY (153 D CDO). Moapa Valley Telephone, (See Overton).

WELLS (1214 D CDO). CP National Corp., (See Concord, Cal.)

WENDOVER (163 D CDO). CP National Corp., (See Concord, Cal.)

YERINGTON (3120 D 174 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville, Cal.)

Alphabetical list of Nevada Independent telephone companies, with headquarters.

Central Telephone Co., Nev. Div., Las Vegas
Churchill County Tel. & Tel. System, Fallon
Lincoln County Telephone System, Inc., Pioche
Moapa Valley Telephone Co., Overton
Nevada Telephone & Telegraph Co., Tonopah
Rio Virgin Telephone Co., Inc., Mesquite

NEW HAMPSHIRE

(The Bell exchanges in New Hampshire will be found on page 610. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	936,000
TOTAL NUMBER OF TELEPHONES	723,589
RESIDENCE TELEPHONES	545,198
BUSINESS TELEPHONES	178,391
TOTAL INDEPENDENT TELEPHONES	39,297
TOTAL BELL SYSTEM TELEPHONES	684,292

ALTON (1642 ES ADO). Union Tel. Co., (See Farmington).

ANDOVER (1032 D CDO). Kearsarge Telephone Co., (See New London).

ANTRIM (2016 D 96 ES CDO). Continental Tel. Co. of N.H., (See Concord).

BARNSTEAD (764 D CDO). Union Tel. Co., (See Farmington).

BOSCAWEN (1054 D CDO). Kearsarge Telephone Co., (See New London).

BRADFORD (1341 D 110 ES CDO). Merrimack County Telephone Co., (See Contoocook).

12 **BRETTON WOODS** (340 CB 100 D CDO). Bretton Woods Tel. Co., Rt. 302. 03575. Tel. (603) 278-9911. Affiliation: Mountain Management Co.
Exchanges: Bretton Woods.
Personnel: Richard Tanch, Pres.; Anthony Wyman, Comp.; Karen Morneau, Sec.; Daniel Boynton, Plt. Supt.
Telephone Data: Tot. tels. 529; Bus. tels. 18; Bus. lines 18; Res. main sta. 25; Res. ext. 5; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 22.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 35; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 405.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 1 sh. mi.; Drop wire, pair mi. 2; Pole lines 3 mi.; Tel. toll carrier, 10 ch.; 15 rt. mi.; Tel. exch. carrier, 10 ch.; 3 rt. mi.
Purchasing Responsibility: Daniel Boynton, Plt. Supt.
Annual Operating Revenues: 1976, $45,500; 1977, $49,500.
Total Plant Investment: $100,000.

CENTER BARNSTEAD (508 D CDO). Union Tel. Co., (See Farmington).

CHESTER (1911 D 591 ES CDO). Granite State Telephone, (See South Weare).

11 **CHICHESTER** (992 D). Chichester Telephone, 03263. Tel. (603) 798-9911.
Exchanges: Chichester.
Personnel: Eleanor L. Shaw, Pres.; Paul Ordway, Exec. V.P.; Richard Sanborn, Treas.; Mabel D. Stevens, Sec.
Telephone Data: Tot. tels. 992; Bus. tels. 76; Bus. lines 50; Res. main sta. 591; Res. ext. 247; Coin 1.
Plant Data: Aerial cable 53 sh. mi.; Open wire, conductor (pairs) .5 mi.; Aerial in cable 20 cond. mi.; Drop wire, pair mi. 12; Pole lines 45 mi.; Tel. sta. (or subscriber) carrier 22 ch.; 15 rt. mi.
Purchasing Responsibility: Eleanor L. Shaw, Pres.

4 **CONCORD** Continental Tel. Co. of Me., Inc., 85 Sheep Davis Rd. 03301. Tel. (603) 224-2572. (Does not serve this city.) Operating HQ: Damariscotta, Maine 04543. Affiliation: Continental Telephone Corp., 2580 Cumberland Pkwy., Atlanta, Ga. 30339.
Exchanges: Alton, Me.; Andover, Me.; Bethel, Me.; Bremen, Me.; Brooks, Me.; Casco, Me.; Chatham, Me.; Damariscotta, Me.; Eagle Lake, Me.; East Conway; Fort Kent, Me.; Freedom, Me.; Fryeburg, Me.; Hebron, Me.; Island Falls, Me.; Kingsman, Me.; Lee, Me.; Levant, Me.; Liberty, Me.; Locke Mills, Me.; Lovell, Me.; Matinicus Is., Me.; Mattawamkeag, Me.; Morrill, Me.; Naples, Me.; New Harbor, Me.; North Fryeburg, Me.; North Lovell, Me.; North Norway, Me.; Palermo, Me.; Patten, Me.; Poland, Me.; Plymouth, Me.; Raymond, Me.; Roxbury Pond, Me.; Sheepscot, Me.; Sherman Mills, Me.; Sidney, Me.; South Bristol, Me.; Smyrna Mills, Me.; St. Francis, Me.; Stockton Springs, Me.; Swans Island, Me.; Union, Me.; Upton, Me.; Washington, Me.; West Bethel, Me.; West Enfield, Me.
Personnel: L. E. Beydler, Jr., Pres.; David E. Gilpatrick, Vice Pres.; Winifred Locke, V.P.-Gen. Mgr.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Yvon Rochefort, Network Design Mgr.
Telephone Data: Tot. tels. 43,766; Bus. tels. 6761; Bus. lines 3253; Res. main sta. 26,405; Res. ext. 10,600; Coin 262; Mobile 16.
Data Sets: Co.-owned 12; Sub-owned 3.
Key Systems: Total tel. on key sys. 648; No. lines to sub-owned key sys. 18.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 474; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 437; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 12; No. of phones on sub-owned PABX's 72.
Plant Data: Tel. toll carrier, 1544 ch.; Tel. exch. carrier, 273 ch.; Tel. sta. (or subscriber) carrier 1972 ch.; Microwave "hops" 32.
Purchasing Responsibility: N. E. Div. Continental Tel. Serv. Corp., Dulles Internatl. Airport, P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1979, $9,781,936; 1980, $10,710,795.
Total Plant Investment: $37,824,965.
REA Borrower.
Construction Budgets: 1980, $4,586,000; 1981, $5,078,000; 1982, $5,376,000.

7 **CONCORD** Continental Tel. Co. of N.H., 85 Sheep Davis Rd. 03301. Tel. (603) 224-2572. (Does not serve this city.) Operating HQ: Hillsboro, N.H. 03244. Affiliation: Continental Telephone Corp., 2580 Cumberland Pkwy., Atlanta, Ga. 30339

Exchanges: Antrim; Henniker; Hillsboro; Hollis; Melvin Village.
Personnel: Lester E. Beydler, Jr., Pres.; David E. Gilpatrick, Vice Pres.; Robert L. Howard, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Yvon Rochefort, Network Design Mgr.
Telephone Data: Tot. tels. 9813; Bus. tels. 996; Bus. lines 978; Res. main sta. 5040; Res. ext. 2685; Coin 165; Mobile 10.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 65; Total tel. on key sys. 263; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 477.
Plant Data: Aerial cable 266.85 sh. mi.; Underground cable (duct) 2.1 sh. mi.; Buried cable 47.1 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Tel. toll carrier, 456 ch.; Tel. exch. carrier, 92 ch.; Tel. sta. (or subscriber) carrier 326 ch.; Microwave "hops" 119.
Purchasing Responsibility: N. E. Div. Continental Tel. Serv. Corp., Dulles Internatl. Airport, P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1979, $3,061,329; 1980, $3,127,016.
Total Plant Investment: $10,176,091.
Construction Budgets: 1980, $1,590,000; 1981, $1,673,000; 1982, $1,415,000.

8 **CONTOOCOOK** (3468 D 650 ES ADO). Merrimack County Telephone Co., 3 Kearsarge Ave. 03229. Tel. (603) 746-9911.
Exchanges: Bradford; Contoocook; Sutton; Warner.
Personnel: W. N. Cogswell, Ch. of Bd.; Alderic O. Violette, Pres. & Gen. Mgr.; Robert B. Cutting, Treas.; Douglas S. Hatfield, Jr., Sec.; Paul E. Violette, Ch. Engr., Asst. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 6612; Bus. tels. 914; Bus. lines 482; Res. main sta. 3352; Res. ext. 1980; Coin 40; Mobile 73.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 96; Total tel. on key sys. 298.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 253.
Plant Data: Aerial cable 284 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 56 mi.; Pole lines 350 mi.; Duct mi. .5; Tel. toll carrier, 168 ch.; 23.2 rt. mi.; Tel. sta. (or subscriber) carrier 118 ch.; 100 rt. mi.
Purchasing Responsibility: Alderic O. Violette, Mgr.; Paul E. Violette, Asst. Mgr.; William C. Simpson, C.O. & Maint. Supr.; James M. Henley, Purch.
Annual Operating Revenues: 1979, $1,334,400; 1980, $1,459,900.
Total Plant Investment: $6,950,000.
REA Borrower.
Construction Budgets: 1980, $1,600,000; 1981, $1,000,000; 1982, $1,000,000.

13 **DIXVILLE NOTCH** (61 D). Dixville Tel. Co., 03576. Tel. (603) 255-3640.
Exchanges: Dixville Notch.
Personnel: Neil Tillotson, Pres. & Gen. Mgr.; Earl Gallant, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 61; Bus. tels. 22; Bus. lines 16; Res. main sta. 9; Res. ext. 8; Coin 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 11.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 368.
Plant Data: Aerial cable 3.5 sh. mi.; Underground cable (duct) .5 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 3.5; Pole lines 1 mi.; Underground conduit tr. mi. 2; Duct mi. .5; Tel. toll carrier, 4 ch.
Purchasing Responsibility: Earl Gallant, Veh. Maint. Supt.

12 **DUNBARTON** (667 D CDO). Dunbarton Tel. Co., 03331. Tel. (603) 774-3121.
Exchanges: Dunbarton.
Personnel: Helen Montgomery, Pres.; D. B. Montgomery, Gen. Mgr. & Treas.
Telephone Data: Tot. tels. 667; Bus. tels. 25; Bus. lines 22; Res. main sta. 436; Res. ext. 171; Coin 2.
Plant Data: Aerial cable 35 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 10 cond. mi.; Drop wire, pair mi. 12; Pole lines 30 mi.
Purchasing Responsibility: D. B. Montgomery, Gen. Mgr. & Treas.
Annual Operating Revenues: 1975, $95,965.63; 1976, $107,244.22.
Total Plant Investment: $514,176.28.
REA Borrower.

EAST CONWAY (38 D CDO). Continental Tel. Co. of Me., Inc., (See Concord).

9 **FARMINGTON** Union Tel. Co., 13 Central St. 03835. Tel. (603) 859-3700. (Does not serve this city.)
Exchanges: Alton; Barnstead; Center Barnstead; Gillmanton Iron Wks; New Durham.
Personnel: Richard P. Thayer, Pres. & Gen. Mgr.; Myrtle B. Adams, Treas. & Vice Pres.; Wallace J. Flaherty, Comp. & Asst. Vice Pres.; Kenneth M. Smith, Plt. Supt.
Telephone Data: Tot. tels. 4477; Bus. tels. 529; Bus. lines 270; Res. main sta. 3114; Res. ext. 784; Coin 36.
Key Systems: No. telco-owned 97.
Plant Data: Aerial cable 251 sh. mi.; Underground cable (duct) 836 sh. mi.; Buried cable 7800 sh. mi.; Aerial in cable 11,739.3 cond. mi.; Underground wire (duct) 106 cond. mi.; Buried wire 9 cond. mi.; Pole lines 155 mi.; Duct mi. 208; Tel. toll carrier, 288 ch.; 20.8 rt. mi.; Tel. sta. (or subscriber) carrier 152 ch.; 88 rt. mi.
Purchasing Responsibility: Paula Evans, Purch.
Annual Operating Revenues: 1979, $899,328.99; 1980, $1,000,000.
Total Plant Investment: $3,615,765.

GILLMANTON IRON WKS (637 D CDO). Union Tel. Co., (See Farmington).

HENNIKER (2021 D 152 ES CDO). Continental Tel. Co. of N.H., (See Concord).

HILLSBORO (2574 D 119 ES ADO TC). Continental Tel. Co. of N.H., (See Concord).

HILLSBORO UPPER VILLAGE (407 D 176 ES CDO). Granite State Telephone, (See South Weare).

HOLLIS (2399 D 228 ES CDO ADO). Continental Tel. Co. of N.H., (See Concord).

MELVIN VILLAGE (803 D CDO). Continental Tel. Co. of N.H., (See Concord).

12 **MERIDEN** (521 D CDO). Meriden Telephone Co., Inc., Main Street. 03770. Tel. (603) 469-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Meriden.
Personnel: Frank D. Chellis, Pres. & Treas.; E. Leslie Huse, Exec. V.P.; William Grabel, Treas.; A. R. Hocker, Controller; Ruth C. Brown, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 521; Bus. tels. 56; Res. main sta. 229; Res. ext. 158; Coin 11.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 50.
Plant Data: Aerial cable 23 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable 12.4 sh. mi.; Aerial in cable 964 cond. mi.; Underground wire (duct) 71.5 cond. mi.; Buried wire 123.6 cond. mi.; Drop wire, pair mi. 3.6; Pole lines 22.5 mi.; Underground conduit tr. mi. .25.
Purchasing Responsibility: Frank D. Chellis, Pres. & Treas.
Total Plant Investment: $332,283.
Construction Budgets: 1980, $25,000; 1981, $29,500.

NEW DURHAM (926 D CDO). Union Tel. Co., (See Farmington).

8 **NEW LONDON** (3629 D CDO). Kearsarge Telephone Co., Main St. 03257. Tel. (603) 526-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Andover; Boscawen; New London; Salisbury.
Personnel: Robert Collins, Pres.; Richard N. Brady, Vice Pres., Sec. & Asst. Treas.; G. Geoffrey Lindemer, Treas.; James T. Minard, Jr., Plt. Supt.
Telephone Data: Tot. tels. 6382; Bus. tels. 1536; Bus. lines 667; Res. main sta. 3030; Res. ext. 1816; Coin 81; Mobile 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 88; Total tel. on key sys. 167; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 74; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 255.
Plant Data: Aerial cable 234 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 37 sh. mi.; Open wire, conductor (pairs) 132 mi.; Pole lines 186 mi.; Duct mi. 1; Tel. toll carrier, 192 ch.; 26.98 rt. mi.; Tel. exch. carrier, 48 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 57 ch.
Purchasing Responsibility: Telephone Systems Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1979, $1,271,632; 1980, $1,831,852.
Total Plant Investment: $5,131,779.
REA Borrower.
Construction Budgets: 1980, $410,000; 1981, $357,755; 1982, $1,131,726.

SALISBURY (667 D CDO). Kearsarge Telephone Co., (See New London).

8 **SOUTH WEARE** Granite State Telephone, Hwy. Rt. 114. 03281. Tel. (603) 529-2302. (Does not serve this city.)
Exchanges: Chester; Hillsboro Upper Village; Washington; Weare.
Personnel: L. P. Rand, Pres.; H. G. Rand, V.P.-Gen. Mgr. & Treas.; D. D. Conley, Sec.; R. M. Noyes, Plt. Supt.
Telephone Data: Tot. tels. 6048; Bus. tels. 414; Bus. lines 248; Res. main sta. 3399; Res. ext. 2104; Coin 25.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 17; Total tel. on key sys. 89.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 40.
Plant Data: Aerial cable 446 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1 sh. mi.; Pole lines 289.5 mi.; Underground conduit tr. mi. .83; Duct mi. .83; Tel. toll carrier, 336 ch.; 31.7 rt. mi.; Tel. sta. (or subscriber) carrier 194 ch.; Microwave "hops" 2; Microwave 1353.6 ch. mi.
Purchasing Responsibility: H. G. Rand, Gen. Mgr.
Annual Operating Revenues: 1979, $2,200,000; 1980, $2,800,000.
Total Plant Investment: $8,300,000.
REA Borrower.
Construction Budgets: 1980, $1,527,563; 1981, $535,000; 1982, $500,000.

SUTTON (572 D 60 ES CDO). Merrimack County Telephone Co., (See Contoocook).

WARNER (1231 D 150 ES CDO). Merrimack County Telephone Co., (See Contoocook).

WASHINGTON (554 D 21 ES CDO). Granite State Telephone, (See South Weare).

WEARE (1607 D 781 ES ADO). Granite State Telephone, (See South Weare).

10 **WILTON** (2339 D). Wilton Telephone Co., Box 419. 03086. Tel. (603) 654-9911.
Exchanges: Wilton.
Personnel: Stuart S. Draper, Pres. & Treas.; Walter S. Frye, Sec.; Wm. W. Cleaves, Plt. Supt.
Telephone Data: Tot. tels. 2339; Bus. tels. 227; Bus. lines 177; Res. main sta. 1282; Res. ext. 615; Coin 16.
Key Systems: No. telco-owned 10; Total tel. on key sys. 78.
PBX's, PABX's: No. telco-owned, below 100 lines 2.
Plant Data: Aerial cable 76.04 sh. mi.; Buried cable 4.8 sh. mi.; Open wire, conductor (pairs) 53.1 mi.; Pole lines 58.5 mi.; Tel. sta. (or subscriber) carrier 24 ch.
Purchasing Responsibility: S. S. Draper, Pres. & Gen. Mgr.; William W. Cleaves, Plt. Supt.
Construction Budgets: 1980, $100,000; 1981, $150,000.

Alphabetical list of New Hampshire Independent telephone companies, with headquarters.

Bretton Woods Telephone Co., Bretton Woods
Chichester Telephone Co., Chichester
Continental Telephone Co. of Maine, Concord
Continental Tel. Co. of New Hampshire, Inc., Concord
Dixville Telephone Co., Dixville Notch
Dunbarton Telephone Co., Dunbarton
Granite State Telephone, South Weare
Kearsarge Telephone Co., New London
Meriden Telephone Co., Inc., Meriden
Merrimack County Telephone Co., Contoocook
Union Telephone Co., Farmington
Wilton Telephone Co., Wilton

NEW JERSEY

(The Bell exchanges in New Jersey will be found on page 612. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	7,387,000
TOTAL NUMBER OF TELEPHONES	6,724,802
RESIDENCE TELEPHONES	4,999,405
BUSINESS TELEPHONES	1,725,397
TOTAL INDEPENDENT TELEPHONES	159,356
TOTAL BELL SYSTEM TELEPHONES	6,554,603

ANDOVER (2467 ES CDO). United Tel. Co. of N.J., (See Newton).

6 **BELLE MEAD** (15,696 D ADO). Hillsborough & Montgomery Telephone Company, 08502. Tel. (201) 359-9950. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.

Exchanges: Belle Mead.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, V.P.-Div. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction; Donald J. Ash, Gen. Mgr.
Telephone Data: Tot. tels. 15,696; Bus. tels. 3156; Res. main sta. 7047; Res. ext. 5338; Coin 121; Mobile 34.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 173; Total tel. on key sys. 1165; No. lines to sub-owned key sys. 16.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 291; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 869.
Plant Data: Aerial cable 289 sh. mi.; Underground cable (duct) 32 sh. mi.; Buried cable 90 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 65,196 cond. mi.; Underground wire (duct) 63,719 cond. mi.; Buried wire 52,567 cond. mi.; Underground conduit tr. mi. 14; Duct mi. 91; Tel. toll carrier, 704 ch.; 3928 rt. mi.; Tel. exch. carrier, 33 ch.; 189 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.; 63 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept.,; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1979, $4,227,256; 1980, $5,105,078.
Total Plant Investment: $17,361,464.
REA Borrower.
Construction Budgets: 1980, $1,654,000; 1981, $1,706,000; 1982, $1,744,000.

6 **BELVIDERE** (4649 D ADO TC). West Jersey Telephone Co., 256 Paul St. 07823. Tel. (201) 475-2161. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Belvidere; Blairstown; Columbia; Great Meadows; Hope; Oxford; Belvidere, Pa.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, Vice Pres. & Gen. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 15,320; Bus. tels. 3550; Res. main sta. 6962; Res. ext. 4646; Coin 141; Mobile 21.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 103; Total tel. on key sys. 622; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 437; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 164; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 59.
Plant Data: Aerial cable 648 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 16 sh. mi.; Open wire, conductor (pairs) 1200 mi.; Aerial in cable 84,535 cond. mi.; Underground wire (duct) 12,258 cond. mi.; Buried wire 1461 cond. mi.; Underground conduit tr. mi. 25.9; Duct mi. 4; Tel. toll carrier, 823 ch.; 7573 rt. mi.; Tel. exch. carrier, 114 ch.; 1166 rt. mi.; Tel. sta. (or subscriber) carrier 383 ch.; 1416 rt. mi.
Purchasing Responsibility: R. R. Luckie III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept.,; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1979, $5,138,220; 1980, $5,517,963.
Total Plant Investment: $16,737,462.
REA Borrower.
Construction Budgets: 1980, $1,575,000; 1981, $2,539,000; 1982, $1,902,000.

BLAIRSTOWN (3882 D CDO). West Jersey Telephone Co., (See Belvidere).

BLOOMSBURY (2153 D CDO). New Jersey Tel. Co., (See Clinton).

BRANCHVILLE (5683 D CDO). United Tel. Co. of N.J., (See Newton).

CALIFON (4467 D CDO). New Jersey Tel. Co., (See Clinton).

CHESTER (5464 D CDO). New Jersey Tel. Co., (See Clinton).

3 **CLINTON** (9851 D ADO TC). New Jersey Tel. Co., 160 Center St. 08809. Tel. (201) 735-4061. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Bloomsbury; Califon; Chester; Clinton; Flemington; Frenchtown; Hampton; Highbridge; Lebanon; Long Valley; Oldwick; Whitehouse.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, V.P.-Gen. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 65,971; Bus. tels. 16,838; Res. main sta. 27,553; Res. ext. 20,847; Coin 705; Mobile 28.
Data Sets: Co.-owned 54.
Key Systems: No. telco-owned 897; Total tel. on key sys. 6689; No. lines to sub-owned key sys. 76.
PBX's, PABX's: No. telco-owned, below 100 lines 29; Total tel. on lines 1339; No. telco-owned, betw. 100 & 499 lines 16; Total tel. on lines 2782; No. telco-owned, 500 lines and above 1; Total tel. on lines 657; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 39.
Plant Data: Aerial cable 1742 sh. mi.; Underground cable (duct) 46 sh. mi.; Buried cable 172 sh. mi.; Open wire, conductor (pairs) 2535 mi.; Aerial in cable 352,709 cond. mi.; Underground wire (duct) 94,659 cond. mi.; Buried wire 19,627 cond. mi.; Underground conduit tr. mi. 29.1; Duct mi. 144.1; Tel. toll carrier, 3564 ch.; 38,240 rt. mi.; Tel. exch. carrier, 274 ch.; 2648 rt. mi.; Tel. sta. (or subscriber) carrier 1046 ch.; 4767 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Telephone System Eastern Group-Purch. Dept.,; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1979, $21,282,946; 1980, $23,248,769.
Total Plant Investment: $71,758,815.
Construction Budgets: 1980, $9,747,000; 1981, $9,004,000; 1982, $14,080,000.

COLUMBIA (993 D CDO). West Jersey Telephone Co., (See Belvidere).

FLEMINGTON (18,413 D ADO). New Jersey Tel. Co., (See Clinton).

FRANKLIN (11,651 D CDO). United Tel. Co. of N.J., (See Newton).

FRENCHTOWN (4388 D CDO). New Jersey Tel. Co., (See Clinton).

GREAT MEADOWS (1821 D CDO). West Jersey Telephone Co., (See Belvidere).

HAMPTON (3451 D CDO). New Jersey Tel. Co., (See Clinton).

HIGHBRIDGE (3606 D CDO). New Jersey Tel. Co., (See Clinton).

HOPE (1707 D CDO). West Jersey Telephone Co., (See Belvidere).

LAKE MOHAWK (10,162 D CDO). United Tel. Co. of N.J., (See Newton).

LEBANON (3641 D CDO). New Jersey Tel. Co., (See Clinton).

LONG VALLEY (3591 D CDO). New Jersey Tel. Co., (See Clinton).

6 **MONTAGUE** (1386 D CDO). Delaware Valley Telephone Co., Tel. (518) 762-3131. Affiliation: Continental Telephone International Finance Corporation,. 56 Perimeter Center E., Atlanta, Ga. 30339.
Exchanges: Montague; Dingman's Ferry, Pa.; Log Tavern, Pa.; Matamoras, Pa.; Milford, Pa.; Shohala, Pa.
Personnel: F. W. Reed, Pres.; D. Gilpatrick, V.P.-Finance; J. R. Coughlin, V.P.-Network Design & Network Design Mgr.; W. A. Yaconis, Treas. & Comp.; W. E. Noyes, Sec.
Telephone Data: Tot. tels. 10,629; Bus. tels. 2118; Res. main sta. 6354; Res. ext. 2139; Coin 120.
Data Sets: Co.-owned 5; Sub-owned 4.
Key Systems: No. telco-owned 76; Total tel. on key sys. 479.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 60.
Plant Data: Aerial cable 470.31 sh. mi.; Underground cable (duct) 4.2 sh. mi.; Buried cable 244.88 sh. mi.; Open wire, conductor (pairs) 386.91 mi.; Aerial in cable 51,616.46 cond. mi.; Underground wire (duct) 2150.65 cond. mi.; Buried wire 10,647.88 cond. mi.; Pole lines 244.88 mi.; Underground conduit tr. mi. 1.37; Duct mi. 9.5; Tel. toll carrier, 432 ch.; 3783.6 rt. mi.; Tel. exch. carrier, 120 ch.; 981.6 rt. mi.; Tel. sta. (or subscriber) carrier 52 ch.; 18.86 rt. mi.
Annual Operating Revenues: 1978, $2,654,577; 1979, $2,741,912.
Total Plant Investment: $8,379,095.
Construction Budgets: 1979, $845,000; 1980, $653,000; 1981, $988,000.

4 **NEWTON** (15,480 D ADO TC). United Tel. Co. of N.J., 11-13 Adams St. 07860. Tel. (201) 383-1121. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Andover; Branchville; Franklin; Lake Mohawk; Newton.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, V.P.-Gen. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 45,443; Bus. tels. 11,052; Res. main sta. 21,169; Res. ext. 12,740; Coin 482.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 606; Total tel. on key sys. 3711; No. lines to sub-owned key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 38; Total tel. on lines 1385; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 651; No. telco-owned, 500 lines and above 1; Total tel. on lines 1170; No. sub-owned PABX's 6; No. trunks serv. sub-owned PABX's 48.
Plant Data: Aerial cable 947 sh. mi.; Underground cable (duct) 15 sh. mi.; Buried cable 27 sh. mi.; Open wire, conductor (pairs) 2029 mi.; Aerial in cable 237,575 cond. mi.; Underground wire (duct) 43,279 cond. mi.; Buried wire 2757 cond. mi.; Underground conduit tr. mi. 11; Duct mi. 71; Tel. toll carrier, 1909 ch.; 17,153 rt. mi.; Tel. exch. carrier, 130 ch.; 1326 rt. mi.; Tel. sta. (or subscriber) carrier 2022 ch.; 11,172 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept.,; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1979, $13,366,779; 1980, $14,319,582.
Total Plant Investment: $43,325,951.
Construction Budgets: 1980, $4,848,000; 1981, $4,329,000; 1982, $4,006,000.

OLDWICK (1971 D CDO). New Jersey Tel. Co., (See Clinton).

OXFORD (1892 D CDO). West Jersey Telephone Co., (See Belvidere).

SUSSEX (8750 D 1444 ES CDO). Continental Telephone Co. of N.J., (See Johnstown).

UPPER GREENWOOD LK. (1982 D ADO). Warwick Valley Telephone Co., (See Warwick, N.Y.)

VERNON (4874 D ADO). Warwick Valley Telephone Co., (See Warwick, N.Y.)

WHITEHOUSE (4975 D CDO). New Jersey Tel. Co., (See Clinton).

Alphabetical list of New Jersey Independent telephone companies, with headquarters.

Delaware Valley Telephone Co., Montague
Hillsborough & Montgomery Tel. Co., Belle Mead
New Jersey Telephone Co., Clinton
United Telephone Co., of New Jersey, Newton
West Jersey Telephone Co., Belvidere

NEW MEXICO

(The Bell exchanges in New Mexico will be found on page 623. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	1,322,000
TOTAL NUMBER OF TELEPHONES	878,317
RESIDENCE TELEPHONES	616,374
BUSINESS TELEPHONES	261,943
TOTAL INDEPENDENT TELEPHONES	119,704
TOTAL BELL SYSTEM TELEPHONES	738,106

ABIQUIU (305 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ALTO (1394 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ANIMAS (462 D CDO). Valley Tel. Coop., Inc., (See Willcox, Ariz.)

ANTON CHICO (101 D). E. N. M. R. Tel. Coop., (See Clovis).

ARCH (422 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

10 **ARTESIA** Penasco Valley Tel. Coop., Inc., 1409 N. First St., P. O. Drawer 710. 88210. Tel. (505) 748-1232. (Does not serve this city.)
Exchanges: Cottonwood; Hondo; Hope; Lakewood; Loco Hills; Mayhill.
Personnel: Dwayne Stewart, Ch. of Bd. & Pres.; Mrs. Forrest Lee, V.P.-Oper.; Robert M. Shelton, Gen. Mgr.; George Sisneros, Sec.-Treas.; Johnnie Wickersham, Bookkeeper; R. L. Boling, Plt. Supt.
Telephone Data: Tot. tels. 1716; Bus. tels. 164; Res. main sta. 933; Res. ext. 411; Coin 10; Mobile 98.
Key Systems: No. telco-owned 10; Total tel. on key sys. 60.
Plant Data: Aerial cable 95 sh. mi.; Buried cable 393 sh. mi.; Open wire, conductor (pairs) 1275 mi.; Aerial in cable 95 cond. mi.; Buried wire 30 cond. mi.; Pole lines 732 mi.; Tel. toll carrier, 144 ch.; 20 rt. mi.; Microwave "hops" 5; Microwave 85 ch. mi.
Purchasing Responsibility: Robert M. Shelton, Mgr.
Annual Operating Revenues: 1979, $532,018; 1980, $957,919.
Total Plant Investment: $6,388,162.
REA Borrower.
Construction Budgets: 1980, $4,182,187; 1981, $5,800,000.

BELLVIEW (170 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

CANJILON (131 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CAPITAN (781 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CARLSBAD (23,951 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CARLSBAD-CAVERNS (354 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CAUSEY (207 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

CHAMA (787 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CHIMAYO (1027 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **CLIFF** (411 D CDO). Western New Mexico Tel. Co. Inc., Box MM. 88028. Tel. (505) 535-2291.
Exchanges: Cliff; Glenwood; Luna; Reserve.
Personnel: J. C. Keen, Pres. & Gen. Mgr.; Alawayne Keen, Sec.
Telephone Data: Tot. tels. 1144; Bus. tels. 274; Bus. lines 145; Res. main sta. 661; Res. ext. 195; Coin 13.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 20.9 sh. mi.; Buried cable 1.3 sh. mi.; Open wire, conductor (pairs) 898.3 mi.; Aerial in cable 61.9 cond. mi.; Pole lines 165 mi.; Tel. toll carrier, 34 ch.; 110 rt. mi.; Tel. sta. (or subscriber) carrier 28 ch.; 45 rt. mi.; Microwave "hops" 1; Microwave 270 ch. mi.
Purchasing Responsibility: J. C. Keen; Sharon Rooks, Coml. Supt.
Annual Operating Revenues: 1978, $264,175; 1979, $285,743.
Total Plant Investment: $1,258,713.
REA Borrower.
Construction Budgets: 1980, $3,800,000; 1981, $2,000,000.

8 **CLOVIS** E. N. M. R. Tel. Coop., P. O. Box 1450, 7111 N. Prince St. 88101. Tel. (505) 389-5100. (Does not serve this city.)
Exchanges: Anton Chico; Bellview; Conchas Dam; Grady; House; La Valle; Logan; Mosquero; Nara Visa; Pleasant Hill; Ragland; Ranchvale; Roy; San Jon; South Clovis; Trementina; Vaughn; Weber City; Farwell, Tex.
Personnel: Paul Hudson, Ch. of Bd. & Pres.; Edward Sumrall, Vice Pres.; Robert M. Harris, Exec. V.P. & Gen. Mgr.; Frank Blackburn, Sec.-Treas.; Evelyn Patterson, Off. Mgr.; Ronald Scott, Plt. Admin. Asst.; Bill Bunch, Engr.; Ben Hillock, Plt. Supt.
Telephone Data: Tot. tels. 6097; Bus. tels. 563; Bus. lines 89; Res. main sta. 3309; Res. ext. 1662; Coin 80.
Key Systems: No. telco-owned 44; Total tel. on key sys. 220.
PBX's, PABX's: Total tel. on lines 6097.
Plant Data: Buried cable 1616 sh. mi.; Buried wire 372 cond. mi.; Tel. toll carrier, 257 ch.; 272 rt. mi.; Tel. exch. carrier, 118 ch.; 128 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 18 rt. mi.
Purchasing Responsibility: Ronnie Scott, Admin. Asst.; Ben Hillock, Plt. Supt.
Annual Operating Revenues: 1979, $779,986.00; 1980, $1,729,346.90.
Total Plant Investment: $17,388,589.
REA Borrower.
Construction Budgets: 1980, $2,900,000; 1981, $25,000,000; 1982, $11,000,000.

COLUMBUS (327 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CONCHAS DAM (226 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

13 **CORONA** (208 D CDO). Corona Tel. Co., 88318. Tel. (505) 849-2311.
Exchanges: Corona.
Personnel: Dexil C. Rold, Pres.; Cyndy L. McComb, Vice Pres.; Colene L. Tegtmeyer, Treas.; Cheryl L. Rold, Asst. Sec.; Thea R. Rold, Sec.
Telephone Data: Tot. tels. 208; Bus. tels. 47; Bus. lines 25; Res. main sta. 138; Res. ext. 23; Coin 6.
Plant Data: Aerial cable 3.1 sh. mi.; Buried cable .02 sh. mi.; Open wire, conductor (pairs) 71 mi.; Aerial in cable 3.1 cond. mi.; Drop wire, pair mi. 6.6; Pole lines 51 mi.
Annual Operating Revenues: 1979, $48,000; 1980, $50,836.
Total Plant Investment: $65,000.
Construction Budgets: 1980, $25,000; 1981, $600,000; 1982, $700,000.

COTTONWOOD (292 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

CROWNPOINT (1168 D ADO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

CUBA (843 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

13 **DES MOINES** (296 D CDO). Baca Valley Telephone Co., Inc., Box 67. 88418. Tel. (505) 278-2101.
Exchanges: Des Moines; Maxwell.
Personnel: Annelle E. Briesh, Ch of Bd. & Pres.; David M. Briesh, V.P.-Oper.; Paul J. Briesh, Jr., V.P.-Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 470; Bus. tels. 46; Res. main sta. 336; Res. ext. 82; Coin 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 2.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 12 sh. mi.; Open wire, conductor (pairs) 50 mi.; Aerial in cable 315 cond. mi.; Buried wire 126 cond. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 5 rt. mi.
Purchasing Responsibility: Annelle E. Briesh, Ch. of Bd. & Pres.
Annual Operating Revenues: 1979, $144,208.
Total Plant Investment: $373,658.
REA Borrower.
Construction Budgets: 1980, $1,000,000; 1981, $2,000,000.

DIXON (347 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

DORA (274 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

DULCE (620 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

EL RITO (316 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ELEPHANT BUTTE (597 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ELIDA (362 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

ESPANOLA (7779 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

EUNICE (2474 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FENCE LAKE (59 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., (See Zuni).

FLOYD (386 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

GALLINA (268 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

GLENWOOD (212 D CDO). Western New Mexico Tel. Co. Inc., (See Cliff).

GRADY (204 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

HILLSBORO (213 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

HOBBS (31,081 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HONDO (377 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

HOPE (151 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

HOUSE (177 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

JAL (2506 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JEMEZ SPRINGS (604 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LA VALLE (245 D). E. N. M. R. Tel. Coop., (See Clovis).

LAKEWOOD (118 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

LINDRITH (133 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LOCO HILLS (207 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

LOGAN (621 D). E. N. M. R. Tel. Coop., (See Clovis).

LOVING (991 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOVINGTON (8817 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **LOVINGTON** Leaco Rural Tel. Coop., Inc., Drawer 1447. 88260. Tel. (505) 396-3631. (Does not serve this city.)
Exchanges: Maljamar; Tatum.
Personnel: J. D. Doran, Pres.; J. W. Tulk, Vice Pres.; K. C. Martin, Exec. V.P. & Gen. Mgr.; Cecil Holeman, Sec.-Treas.; Buddy Walker, Asst. Sec.-Treas.; Thomas M. Scott, Jr., Mgr.-Tel. Oper.
Telephone Data: Tot. tels. 1323; Bus. tels. 405; Bus. lines 158; Res. main sta. 578; Res. ext. 348; Coin 18; Mobile 118.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 40.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 678 sh. mi.; Aerial in cable 15 cond. mi.; Buried wire 181 cond. mi.; Tel. toll carrier, 72 ch.; Tel. exch. carrier, 192 ch.
Purchasing Responsibility: Thomas M. Scott, Jr., Mgr.-Telephone Oper.
Annual Operating Revenues: 1978, $580,866; 1979, $700,000.
Total Plant Investment: $3,093,951.
REA Borrower.

LUNA (65 D CDO). Western New Mexico Tel. Co. Inc., (See Cliff).

LYBROOK (148 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MALJAMAR (175 D CDO). Leaco Rural Tel. Coop., Inc., (See Lovington).

13 **MAXWELL** (151 D CDO). Maxwell Tel. Exch., 87728.
Exchanges: Maxwell.
Personnel: Dorothy Lee Pompeo, Ch. of Bd.; Sam Pompeo, Pres.
Telephone Data: Tot. tels. 151; Bus. tels. 10; Bus. lines 80; Res. main sta. 130; Res. ext. 10; Coin 1.
Data Sets: Co.-owned 140.
Plant Data: Aerial cable 900 sh. mi.; Open wire, conductor (pairs) 30 mi.; Pole lines 30 mi.; Tel. toll carrier, 5 ch.

MAXWELL (174 D CDO). Baca Valley Telephone Co., Inc., (See Des Moines).

MAYHILL (552 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

MELROSE (548 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MESCALERO (635 D 3 ES CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MILNESAND (141 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

10 **MORA** (1048 D CDO). La Jicarita Rural Tel. Coop. Assn., P. O. Box 269. 87732. Tel. (505) 387-2216.
Exchanges: Mora; Wagon Mound.
Personnel: Damian Pacheco, Ch.; Jose G. Lucero, V.P.-Oper.; Benjamin R. Vigil, Gen. Mgr.; J. D. Schmidt, Sec.-Treas.
Telephone Data: Tot. tels. 1366; Bus. tels. 87; Bus. lines 470; Res. main sta. 942; Res. ext. 157; Coin 12.
Key Systems: No. telco-owned 4; Total tel. on key sys. 57.
Plant Data: Aerial cable 449 sh. mi.; Buried cable 287 sh. mi.; Open wire, conductor (pairs) 449 mi.; Aerial in cable 95 cond. mi.; Pole lines 347 mi.; Tel. toll carrier, 59 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 23 rt. mi.
Purchasing Responsibility: Benjamin R. Vigil, Mgr.; John N. Martinez, Lineman.
Annual Operating Revenues: 1979, $356,654.
Total Plant Investment: $2,257,542.
REA Borrower.

MOSQUERO (160 D). E. N. M. R. Tel. Coop., (See Clovis).

NARA VISA (229 D). E. N. M. R. Tel. Coop., (See Clovis).

NASCHITTI (101 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

NAVAJO (454 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

NEWCOMB (62 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

OJO CALIENTE (262 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **PECOS** (1128 D CDO). Universal Telephone Co. of Southwest-Pecos Dist., P. O. Drawer 7. 87552. Tel. (505) 757-6151. Operating HQ: Also operates in Zuni, N.M. and Keams Canyon, Ariz. Affiliation: Universal Telephone, Inc.
Exchanges: Pecos.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; L. Porter, V.P.-Personnel Relations; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; Walter R. Kegel, Asst. V.P.; Arlene Gettelman, Asst. Sec.; Louis Zamora, Local Mgr.; Larry Reeves, Dist. Mgr.
Telephone Data: Tot. tels. 1128; Bus. tels. 350; Res. main sta. 630; Res. ext. 170; Coin 16.

Key Systems: No. telco-owned 3; Total tel. on key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 83.
Plant Data: Aerial cable 29 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 66 sh. mi.; Open wire, conductor (pairs) 217 mi.; Aerial in cable 48 cond. mi.; Pole lines 90 mi.; Tel. toll carrier, 39 ch.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave, Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $1,063,961; 1980, $1,254,038.
Total Plant Investment: $5,958,465.
REA Borrower.
Construction Budgets: 1980, $177,940; 1981, $315,085; 1982, $27,452.

PLAYAS (830 D CDO). Valley Tel. Coop., Inc., (See Willcox, Ariz.)

PLEASANT HILL (356 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

10 **PORTALES** Roosevelt County Rural Telephone Coop., Inc., 217 S. Ave. C. 88130. Tel. (505) 359-1273. (Does not serve this city.)
Exchanges: Arch; Causey; Dora; Elida; Floyd; Milnesand.
Personnel: A. D. Greathouse, Pres.; Joe L. Powell, Vice Pres.; James D. (Bo) Shackleford, Gen. Mgr.; Boyd Evans, Accountant; L. B. Harrison, Sec.-Treas.; Donald Massey, Plt. Supt.
Telephone Data: Tot. tels. 1792; Bus. tels. 216; Bus. lines 94; Res. main sta. 977; Res. ext. 604; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 25.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 958 sh. mi.; Open wire, conductor (pairs) 147 mi.; Pole lines 68 mi.; Tel. toll carrier, 110 ch.; 112 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.
Purchasing Responsibility: James D. (Bo) Shackleford, Gen. Mgr.
Annual Operating Revenues: 1979, $580,000; 1980, $665,000.
Total Plant Investment: $3,965,394.
REA Borrower.

PUEBLO PINTADO (70 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

RAGLAND (122 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

RAMAH (508 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., (See Zuni).

RANCHVALE (446 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

RESERVE (456 D CDO). Western New Mexico Tel. Co. Inc., (See Cliff).

RODEO (64 D). Valley Tel. Coop., Inc., (See Willcox, Ariz.)

ROY (368 D). E. N. M. R. Tel. Coop., (See Clovis).

RUIDOSO (7455 D 181 ES ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

RUIDOSO DOWNS (1661 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SAN JON (325 D). E. N. M. R. Tel. Coop., (See Clovis).

SAN YSIDRO (300 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SANOSTEE (70 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

SHIPROCK (2183 D ADO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

SOUTH CLOVIS (251 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

TATUM (1148 D ADO). Leaco Rural Tel. Coop., Inc., (See Lovington).

TIERRA AMARILLO (488 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TOADLENA (42 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

TOHATCHI (385 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

TREMENTINA (129 D). E. N. M. R. Tel. Coop., (See Clovis).

TRUCHAS (238 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TRUTH OR CONSEQUENCES (4883 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

TSE BONITO-WINDOW ROCK (274 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

TWIN LAKES (149 D ADO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

VALLECITOS (59 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

VANDERWAGON (199 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., (See Zuni).

VAUGHN (575 D). E. N. M. R. Tel. Coop., (See Clovis).

VELARDE (1356 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

WAGON MOUND (318 D CDO). La Jicarita Rural Tel. Coop. Assn., (See Mora).

WEBER CITY (94 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

9 **ZUNI** (1960 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., P. O. Box 466. 87327. Tel. (505) 782-4411. Operating HQ: Also operates in Pecos, N.M. and Keams Canyon, Ariz. Affiliation: Universal Telephone, Inc.
Exchanges: Fence Lake; Ramah; Vanderwagon; Zuni.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; L. Porter, V.P.-Personnel Relations; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; Walter R. Kegel, Asst. V.P.; Arlene Gettelman, Asst. Sec.; Richard Lenius, Mgr.; Larry Reeves, Dist. Mgr.
Telephone Data: Tot. tels. 2726; Bus. tels. 811; Res. main sta. 1174; Res. ext. 819; Coin 14.
Key Systems: No. telco-owned 25; Total tel. on key sys. 177.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 259.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 36 sh. mi.; Open wire, conductor (pairs) 464 mi.; Aerial in cable 355 cond. mi.; Buried wire 809 cond. mi.; Pole lines 187 mi.; Tel. toll carrier, 51 ch.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $1,063,961; 1980, $1,254,038.
Total Plant Investment: $5,958,465.
REA Borrower.
Construction Budgets: 1980, $2,054,446; 1981, $103,320; 1982, $116,590.

Alphabetical list of New Mexico Independent telephone companies, with headquarters.

Baca Valley Telephone Co., Inc., Des Moines
Corona Telephone Co., Corona
E. N. M. R. Telephone Coop., Clovis
La Jicarita Rural Telephone Coop. Assn., Mora
Leaco Rural Telephone Coop., Inc., Lovington
Maxwell Telephone Exch., Maxwell
Penasco Valley Telephone Coop., Inc., Artesia
Roosevelt County Rural Tel. Coop., Inc., Portales
Universal Telephone of So. West, Pecos Dist.
Universal Telephone of So. West, Zuni Dist.
Western New Mexico Telephone Co , Cliff

NEW YORK

(The Bell exchanges in New York will be found on page 611. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	17,490,000
TOTAL NUMBER OF TELEPHONES	12,972,938
RESIDENCE TELEPHONES	9,492,742
BUSINESS TELEPHONES	3,480,196
TOTAL INDEPENDENT TELEPHONES	1,159,789
TOTAL BELL SYSTEM TELEPHONES	11,810,174

ADAMS (2487 D 221 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

ADAMS CENTER (1165 D 134 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

9 **ADDISON** (2187 D 200 ES ADO). Addison Home Telephone Co., 136 E. Front St. 14801. Tel. (607) 359-2211. Affiliation: Armstrong Utilities Inc., Butler, Pa. 16001.
Exchanges: Addison; Troupsburg; Whitesville; Woodhull.
Personnel: John E. Rayeski, Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 3662; Bus. tels. 384; Bus. lines 200; Res. main sta. 2324; Res. ext. 924; Coin 17.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 12; Total tel. on key sys. 80; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 19.02 sh. mi.; Underground cable (duct) .12 sh. mi.; Buried cable 292.17 sh. mi.; Aerial in cable 4585.85 cond. mi.; Underground wire (duct) 10.1 cond. mi.; Buried wire 10,823.77 cond. mi.; Pole lines 31.04 mi.; Duct mi. .12; Tel. toll carrier, 260 ch.; 68 rt. mi.; Tel. exch. carrier, 51 ch.; 65 rt. mi.; Tel. sta. (or subscriber) carrier 91 ch.; Microwave "hops" 3; Microwave 1829 ch. mi.
Purchasing Responsibility: John E. Rayeski, Gen. Mgr., See Butler Pa., Armstrong Utilities Inc.
REA Borrower.

AFTON (1371 D CDO). Deposit Tel. Co., Inc., (See Deposit).

ALFRED (1437 D ADO). Iroquois Tel. Co., (See Johnstown).

ALFRED CENTREX (1949 D CDO). Iroquois Tel. Co., (See Johnstown).

ALMOND (830 D CDO). Iroquois Tel. Co., (See Johnstown).

ANDES (832 D CDO). Margaretville Tel. Co., Inc., (See Margaretville).

ANDOVER (1244 D CDO). Iroquois Tel. Co., (See Johnstown).

APALACHIN (4147 D 361 ES ADO). Western Counties Tel. Co.-South, (See Johnstown).

ATLANTA (571 D CDO). Rochester Telephone Corp., (See Rochester).

AUSABLE FORKS (1462 D ADO TC). AuSable Valley Telephone Co., Inc., (See Keeseville).

AVON (4101 D CDO). Rochester Telephone Corp., (See Rochester).

BAINBRIDGE (2100 D 1 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

BARRYVILLE (1671 D 97 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BELLEVILLE (835 D 89 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BEMUS POINT (2318 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

BERGEN (1324 D CDO). Rochester Telephone Corp., (See Rochester).

BERKSHIRE (889 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

BERLIN (1472 D CDO). Taconic Telephone Corp., (See Chatham).

BLOOMINGBURG (2414 D 265 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BLUE MOUNTAIN LAKE (262 D CDO). Continental Telephone Co. o. Upstate N.Y., Inc., (See Johnstown).

BOONVILLE (3388 D 277 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BOVINA (397 D). Delhi Telephone Co., (See Delhi).

BRAMANVILLE (517 D CDO). The Middleburgh Telephone Co., (See Middleburgh).

BRANCHPORT (508 D CDO). Iroquois Tel. Co., (See Johnstown).

BREWERTON-CENTRAL SQUARE (7279 ES ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

BROADALBIN (2784 D 187 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BROCKPORT (9449 D ADO). Rochester Telephone Corp., (See Rochester).

BROCTON (2009 D 36 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

BROOKFIELD (404 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

BURDETT (1212 D). Empire Telephone Corp., (See Prattsburg).

CALEDONIA (2848 D CDO). Rochester Telephone Corp., (See Rochester).

CANAAN (813 D CDO). Taconic Telephone Corp., (See Chatham).

CANAJOHARIE (3927 D 280 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CANANDAIGUA (12,938 D ADO). Rochester Telephone Corp., (See Rochester).

CANDOR (1844 D 26 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

CAPE VINCENT (1467 D CDO). Township Tel. Co., (See Chaumont).

CAROGA LAKE (1170 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CASSADAGA (1516 D CDO). Cassadaga Tel. Corp., (See Fredonia).

CASTILE (2131 D CDO). Rochester Telephone Corp., (See Rochester).

CATO (1908 D ADO). Iroquoi Tel. Co., (See Johnstown).

CAZENOVIA (4879 D CDO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

8 **CHAMPLAIN** (2179 D ADO TC). Champlain Tel. Co., 12919. Tel. (518) 298-2411.
Exchanges: Champlain; Mooers; Rouses Point.
Personnel: David C. Southwick, Pres.; Edith Knapp, Exec. V.P.; Dr. John Southwick, Treas.; Lawrence Paquette, Sec.
Telephone Data: Tot. tels. 5700; Bus. tels. 1590; Bus. lines 516; Res. main sta. 2880; Res. ext. 996; Coin 51.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 7; Total tel. on key sys. 73; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 290; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 608; No. sub-owned PABX's 1.
Plant Data: Aerial cable 154 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 31 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 10,860 cond. mi.; Underground wire (duct) 205 cond. mi.; Buried wire 410 cond. mi.; Drop wire, pair mi. 10; Pole lines 192 mi.; Duct mi. 7; Tel. toll carrier, 48 ch.; 250 rt. mi.; Tel. sta. (or subscriber) carrier 22 ch.; 140 rt. mi.
Purchasing Responsibility: David Southwick, Pres.; Charles Pitfido, Engr.
Annual Operating Revenues: 1978, $1,168,167; 1979, $1,336,366.
Total Plant Investment: $3,069,212.
REA Borrower.
Construction Budgets: 1979, $475,000; 1980, $1,000,000; 1981, $500,000.

5 **CHATHAM** (5455 D ADO TC). Taconic Telephone Corp., Taconic Pl. 12037. Tel. (518) 392-5000.
Exchanges: Berlin; Canaan; Chatham; Copake; Hillsdale; Millerton; Nassau; Pine Plains; Stephentown; West Lebanon; Hancock, Mass.
Personnel: Clifford Sayer, Ch. of Bd.; John B. Ackley, Pres. & Gen. Mgr.; Donald E. LaValley, V.P.-Oper.; Robert N. Sayer, V.P.-Asst. Gen. Mgr.; Ralph O. Hoffman, Treas.; David S. McCulloch, Sec.; Herbert Schafer, Commercial Mgr.; Lina Davi, Acct. Mgr.; Alby Willis, Plt. Mgr.; Douglas Dean, C.O. Mgr.
Telephone Data: Tot. tels. 22,906; Bus. tels. 4252; Bus. lines 1947; Res. main sta. 12,938; Res. ext. 5716; Coin 129.
Key Systems: No. telco-owned 42; Total tel. on key sys. 330.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 217.
Plant Data: Aerial cable 957 sh. mi.; Underground cable (duct) 3.11 sh. mi.; Buried cable 122 sh. mi.; Open wire, conductor (pairs) 1046 mi.; Pole lines 921 mi.; Duct mi. 11.8.
Purchasing Responsibility: Alby L. Willis, Plt. Mgr.; Douglas Dean, C.O. Mgr.
Annual Operating Revenues: 1978, $4,709,567; 1979, $4,989,000.
Total Plant Investment: $15,123,878.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $1,400,000; 1981, $950,000.

9 **CHAUMONT** (1438 D CDO). Township Tel. Co., 13622. Tel. (315) 649-2411.
Exchanges: Cape Vincent; Chaumont; Dexter.
Personnel: Wesley A. Daniels, Jr., Pres. & Gen. Mgr.; Wesley A. Daniels, III, Exec. V.P.; Anne G. Daniels, Treas.; Diane A. Dwyer, Sec.; Robert L. Simpson, Ch. Engr.; Russell Backus, Plt. Supt.
Telephone Data: Tot. tels. 4406; Bus. tels. 447; Bus. lines 174; Res. main sta. 3297; Res. ext. 671; Coin 31; Mobile 10.
Key Systems: No. telco-owned 9; Total tel. on key sys. 66.
Plant Data: Aerial cable 188 sh. mi.; Buried cable 14 sh. mi.; Open wire, conductor (pairs) 215 mi.; Pole lines 236 mi.; Tel. sta. (or subscriber) carrier 96 ch.
Purchasing Responsibility: Robert Simpson, Ch. Engr.
Annual Operating Revenues: 1978, $515,000; 1979, $556,000.
Total Plant Investment: $2,755,000.
REA Borrower.
Construction Budgets: 1979, $800,000; 1980, $400,000; 1981, $400,000.

CHAUTAUQUA (1498 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

CHAZY (1146 D 111 ES ADO). Chazy and Westport Telephone Corp., (See Westport).

CHEMUNG (492 D CDO). Western Counties Tel. Co.-South, (See Johnstown).

CHENANGO BRIDGE (7402 D 164 ES ADO). Chenango & Unadilla Tel. Corp., (See Johnstown).

CHESTER (1603 D 1415 ES CDO). Highland Telephone Co., (See Monroe).

CHESTERTOWN (2762 D 130 ES ADO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CHURCHVILLE (2416 D CDO). Rochester Telephone Corp., (See Rochester).

CINCINNATUS (1372 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

CIRCLEVILLE (2434 D 285 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CLAYVILLE (1144 D 50 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

CLIFTON SPRINGS (3007 D CDO). Ontario Telephone Co., Inc., (See Phelps).

10 **CLYMER** (1400 D ADO). Clymer Telephone Co., Inc., North Center ST. 14724. Tel. (716) 355-2244. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Clymer.
Personnel: A. C. Belair, Pres.; William C. Swaile, Vice Pres. & Dist. Mgr.; Richard J. Hartman, Sec.-Treas. & Comp.; Kenneth M. Kilburn, Ch. Engr.
Telephone Data: Tot. tels. 1400; Bus. tels. 420; Bus. lines 104; Res. main sta. 670; Res. ext. 310; Coin 14.
Key Systems: No. telco-owned 5; Total tel. on key sys. 34.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 200.
Plant Data: Aerial cable 20 sh. mi.; Underground cable (duct) .06 sh. mi.; Buried cable 78.03 sh. mi.; Open wire, conductor (pairs) 19.19 mi.; Aerial in cable 2172.46 cond. mi.; Underground wire (duct) 93.76 cond. mi.; Buried wire 6025.06 cond. mi.; Pole lines 22.03 mi.; Underground conduit tr. mi. .03; Duct mi. .06; Tel. toll carrier, 22 ch.; 166 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.
Purchasing Responsibility: Buckeye Telephone & Supply Co.
Annual Operating Revenues: 1979, $236,469; 1980, $257,674.
Total Plant Investment: $1,097,656.
REA Borrower.
Construction Budgets: 1980, $24,300; 1981, $120,100; 1982, $39,500.

COHOCTON (785 D CDO). Rochester Telephone Corp., (See Rochester).

CONSTABLEVILLE (444 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

COPAKE (2347 D CDO). Taconic Telephone Corp., (See Chatham).

CORFU (1484 D ADO). Western Counties Tel. Co., (See Johnstown).

CORINTH (3136 D 233 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

7 **COXSACKIE** (3136 D CDO). State Tel. Co., 46 Reed St. 12051. Tel. (518) 731-6128.
Exchanges: Coxsackie; Ravenna.
Personnel: James A. Warren, Gen. Mgr.; Florence M. Warren, Pres.; Lawrence Case Slattery, Exec. V.P.; Floyd Berlin, Plt. Supt.
Telephone Data: Tot. tels. 8232; Bus. tels. 1532; Bus. lines 618; Res. main sta. 4478; Res. ext. 2222; Coin 85.
PBX's, PABX's: No. telco-owned, below 100 lines 4.
Plant Data: Aerial cable 114.17 sh. mi.; Buried cable 126.46 sh. mi.; Open wire, conductor (pairs) 41.745.19 mi.; Pole lines 85.08 mi.; Duct mi. 22.
Purchasing Responsibility: James A. Warren, Gen. Mgr.; Floyd Berlin; Cecelia M. Carney.
Total Plant Investment: $3,310,967.50.

CROGHAN (1691 D 126 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

11 **CROWN POINT** (900 D). Crown Point Tel. Corp., 12928. Tel. (518) 597-3300.
Exchanges: Crown Point.
Personnel: Herbert O. Lewis, Pres.; Dorothy S. Lewis, Exec. V.P.; Robin L. Knapp, V.P.-Oper.; Patricia L. Knapp, Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 900; Bus. tels. 125; Bus. lines 79; Res. main sta. 693; Res. ext. 143; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 10.
Plant Data: Aerial cable 85 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 40 mi.; Aerial in cable 15 cond. mi.; Drop wire, pair mi. 30; Pole lines 130 mi.
Purchasing Responsibility: Robin L. Knapp, V.P.-Oper.
Annual Operating Revenues: 1979, $250,353; 1980, $280,000.
Total Plant Investment: $842,610.
REA Borrower.

CUDDEBACKVILLE (1255 D 115 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

DALTON (584 D CDO). Iroquois Tel. Co., (See Johnstown).

DANSVILLE (5274 D ADO). Rochester Telephone Corp., (See Rochester).

DARIEN (1145 D CDO). Western Counties Tel. Co., (See Johnstown).

9 **DELHI** (4494 D TC). Delhi Telephone Co., 107 Main St. 13753. Tel. (607) 746-2111.
Exchanges: Bovina; Delhi.
Personnel: Frank Micale, Ch. of Bd. & Exec. V.P.; Horatio Adee, Pres.; William Trelease, V.P.-Gen. Mgr.; Doris Dropp, Treas.; Frederick J. Micale, Sec.; Ryan Kilmer, Plt. Supt.
Telephone Data: Tot. tels. 4891; Bus. tels. 1233; Res. main sta. 2676; Res. ext. 935; Coin 26.
Key Systems: No. telco-owned 8; Total tel. on key sys. 182.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 104; No. telco-owned, 500 lines and above 1; Total tel. on lines 705.
Plant Data: Aerial cable 133.23 sh. mi.; Underground cable (duct) 1.88 sh. mi.; Buried cable 203.81 sh. mi.; Open wire, conductor (pairs) 242.054 mi.; Aerial in cable 757C.216 cond. mi.; Underground wire (duct) 2044.4 cond. mi.; Buried wire 3659.658 cond. mi.; Pole lines 77.175 mi.; Tel. toll carrier, 102 ch.; 867.9 rt. mi.; Tel. sta. (or subscriber) carrier 259 ch.
Purchasing Responsibility: William H. Trelease, V.P.-Gen. Mgr.; Doris T. Dropp, Treas.
Annual Operating Revenues: 1979, $1,443,059; 1980, $1,571,000.
Total Plant Investment: $4,156,747.
REA Borrower.

DENTON (1079 D 120 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

7 **DEPOSIT** (2794 D ADO). Deposit Tel. Co., Inc., 87 Front St. 13754. Tel. (607) 467-2111.
Exchanges: Afton; Deposit; Harpursville; Windsor.
Personnel: S. F. Busfield, Pres., Gen. Mgr. & Treas.; E. S. Bufield, Exec. V.P.; P. H. Feehan, V.P.-Oper. & Asst. Treas.; S. B. Feehan, Sec.; Myrlin L. Page, Plt. Mgr.
Telephone Data: Tot. tels. 7604; Bus. tels. 1090; Bus. lines 564; Res. main sta. 4719; Res. ext. 1604; Coin 40.
Data Sets: Co.-owned 5; Sub-owned 3.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 147.
Plant Data: Aerial cable 281 sh. mi.; Underground cable (duct) 2.7 sh. mi.; Buried cable 8.0 sh. mi.; Open wire, conductor (pairs) 917 mi.; Pole lines 302 mi.; Duct mi. 1.3; Tel. toll carrier, 34 ch.; 481 rt. mi.; Tel. exch. carrier, 20 ch.; 300 rt. mi.; Tel. sta. (or subscriber) carrier 92 ch.; 460 rt. mi.
Purchasing Responsibility: S. F. Busfield, Pres. & Gen. Mgr.; Mylin L. Page, Plt. Mgr.
Annual Operating Revenues: 1975, $1,070,000; 1976, $1,200,000.
Total Plant Investment: $3,600,000.
Construction Budgets: 1976, $250,000; 1977, $265,000; 1978, $499,000.

DERUYTER (963 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

DEXTER (1501 D CDO). Township Tel. Co., (See Chaumont).

DOWNSVILLE (1184 D CDO). Delaware Telephone Co., Inc., (See Walton).

DRYDEN (3276 D 134 ES ADO). Iroquois Tel. Co., (See Johnstown).

DUNDEE (2956 D ADO). Western Counties Tel. Co., (See Johnstown).

EAGLE BAY (1012 D 6 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

EARLVILLE (1354 D 28 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

EAST PEMBROKE (1471 D). Empire Telephone Corp., (See Prattsburg).

EAST ROCHESTER-PITTSFORD (39,794 D ADO). Rochester Telephone Corp., (See Rochester).

10 **EDWARDS** (734 D CDO). Edwards Telephone Co., Main St. 13635. Tel. (315) 562-3211. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Edwards; Hermon-DeKalb.
Personnel: Lela C. Brown, Pres.; Marvin Cobb, Exec. V.P.; G. Geoffrey Lindemer, Treas.; Arland R. Hocker, Controller; Robert J. Collins, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 1881; Bus. tels. 221; Res. main sta. 1239; Res. ext. 402; Coin 5.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 36.

Plant Data: Aerial cable 102 sh. mi.; Buried cable 60 sh. mi.; Open wire, conductor (pairs) 100 mi.; Pole lines 88 mi.; Underground conduit tr. mi. 60; Duct mi. 180; Tel. toll carrier, 22 ch.; 3.14 rt. mi.
Total Plant Investment: $2,065,676.
REA Borrower.
Construction Budgets: 1981, $62,415.

ELIZAVILLE (948 D CDO). Red Hook Tel. Co., (See Sherburne).

ELLINGTON (876 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

ETNA (1372 D CDO). Iroquois Tel. Co., (See Johnstown).

FAIRHAVEN (1137 D CDO). Iroquois Tel. Co., (See Johnstown).

FAIRPORT (22,770 D ADO). Rochester Telephone Corp., (See Rochester).

FARMINGTON (1265 D). Rochester Telephone Corp., (See Rochester).

FILLMORE (2013 D ADO). Iroquois Tel. Co., (See Johnstown).

FINDLEY LAKE (664 D CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

10 **FISHERS ISLAND** (1397 D CDO). The Fisher's Island Telephone Corp., P. O. Drawer E. 06390. Tel. (516) 788-7500.
Exchanges: Fishers Island.
Personnel: H. B. Parsons, Ch. of Bd.; R. S. Baker, Pres.; John Clavin, Gen. Mgr.
Telephone Data: Tot. tels. 1397; Bus. tels. 266; Bus. lines 108; Res. main sta. 478; Res. ext. 651; Coin 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 95; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22; No. of phones on sub-owned PABX's 10.
Plant Data: Aerial cable 7.9 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 12 sh. mi.
Purchasing Responsibility: John Clavin, Mgr.
Annual Operating Revenues: 1979, $173,300; 1980, $177,437.
Total Plant Investment: $480,530.
Construction Budgets: 1980, $35,326; 1981, $45,000; 1982, $45,000.

FLORIDA (2586 D ADO). Warwick Valley Telephone Co., (See Warwick).

FONDA (2343 D 202 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

FORESTPORT (759 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

FORT PLAIN (3459 D 370 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

FRANKLIN (1310 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

10 **FREDONIA** Cassadaga Tel. Corp., 40 Temple St. 14063. Tel. (716) 673-3031. (Does not serve this city.)
Exchanges: Cassadaga.
Personnel: Roderick A. Nixon, Pres.; Robert A. Maytum, V.P.-Gen. Mgr.; Bruce A. Paschke, Treas.; H. Allen Kolpien, Sec.; Edward T. Wragg, Plt. Supt.
Telephone Data: Tot. tels. 1516; Bus. tels. 162; Res. main sta. 906; Res. ext. 372; Coin 13.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 63.
Plant Data: Aerial cable 46.35 sh. mi.; Underground cable (duct) .09 sh. mi.; Buried cable 42.76 sh. mi.; Open wire, conductor (pairs) 8.16 mi.; Aerial in cable 3378.74 cond. mi.; Underground wire (duct) 48.51 cond. mi.; Pole lines 29.47 mi.; Tel. toll carrier, 24 ch.; 7.69 rt. mi.; Tel. exch. carrier, 24 ch.; 7.69 rt. mi.
Purchasing Responsibility: Edward T. Wragg, Plt. Supt.; Robert A. Maytum, Vice Pres.
Annual Operating Revenues: 1979, $291,958; 1980, $298,400.
Total Plant Investment: $1,072,770.
REA Borrower.
Construction Budgets: 1980, $45,053; 1981, $52,607; 1982, $27,982.

6 **FREDONIA** (11,444 D ADO). Dunkirk & Fredonia Tel. Co., 40 Temple St. 14063. Tel. (716) 673-3031.
Exchanges: Fredonia.
Personnel: Robert Maytum, Ch. of Bd.; Robert A. Maytum, Pres. & Gen. Mgr.; Gertrude M. Garland, Vice Pres. & Treas.; Bruce A. Paschke, Comp. & Sec.; Edward T. Wragg, Vice Pres. & Plt. Supt.
Telephone Data: Tot. tels. 11,444; Bus. tels. 2533; Res. main sta. 6281; Res. ext. 2545; Coin 85.
Data Sets: Co.-owned 5; Sub-owned 14.
Key Systems: No. telco-owned 61; Total tel. on key sys. 411; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 477; No. telco-owned, 500 lines and above 1; Total tel. on lines 1900.
Plant Data: Aerial cable 179 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 44 sh. mi.; Open wire, conductor (pairs) 23 mi.; Aerial in cable 28,848 cond. mi.; Underground wire (duct) 2387 cond. mi.; Buried wire 1608 cond. mi.; Pole lines 110 mi.; Underground conduit tr. mi. .17; Duct mi. .84; Tel. sta. (or subscriber) carrier 16 ch.; 25 rt. mi.
Purchasing Responsibility: Robert A. Maytum, Pres.-Gen. Mgr.; Edward T. Wragg, V.P.-Plt. Supt.
Annual Operating Revenues: 1979, $1,874,670; 1980, $2,058,597.
Total Plant Investment: $5,981,265.
REA Borrower.
Construction Budgets: 1980, $416,645; 1981, $501,461; 1982, $2,590,081.

FREWSBURG (2220 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

4 **FULTON** (4600 D 9978 ES ADO TC). Midstate Telephone Corp.-Fulton Dist., 108 S. 2nd St. 13069. Tel. (315) 592-4211. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Brewerton-Central Square; Cazenovia; Fulton; Manlius; Marcellus; Munnsville; Phoenix; West Winfield.
Personnel: A. C. Belair, Pres.; Jerry J. Slagle, V.P.-Dist. Mgr.; Richard J. Hartmann, Treas. & Regional Controller; James F. Quinn, Sec.; Kenneth Kilburn, Ch. Engr.; Howard Manley, Plt. Mgr.
Telephone Data: Tot. tels. 45,080; Bus. tels. 7171; Bus. lines 2926; Res. main sta. 26,632; Res. ext. 11,277; Coin 344; Mobile 8.
Data Sets: Co.-owned 69.
Key Systems: No. telco-owned 165; Total tel. on key sys. 1123; No. lines to sub-owned key sys. 68.
PBX's, PABX's: No. telco-owned, below 100 lines 13; No. telco-owned, betw. 100 & 499 lines 26; Total tel. on lines 2125; No. trunks serv. sub-owned PABX's 73.
Plant Data: Aerial cable 1190.88 sh. mi.; Underground cable (duct) 19.05 sh. mi.; Buried cable 288.67 sh. mi.; Open wire, conductor (pairs) 595.59 mi.; Aerial in cable 157,283.22 cond. mi.; Underground wire (duct) 21,564.50 cond. mi.; Buried wire 41,779.60 cond. mi.; Pole lines 1070.71 mi.; Underground conduit tr. mi. 15.09; Duct mi. 38.88; Tel. toll carrier, 331 ch.; 2447 rt. mi.; Tel. exch. carrier, 814 ch.; 3591 rt. mi.; Tel. sta. (or subscriber) carrier 368 ch.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1800 Arlingate La., Columbus, Ohio 43228.
Annual Operating Revenues: 1979, $11,515,624; 1980, $12,465,045.
Total Plant Investment: $44,171,703.
Construction Budgets: 1980, $2,961,200; 1981, $2,349,100; 1982, $3,646,900.

9 **FULTON** Midstate Telephone Corp.-Red Jacket Dist., 108 S. Second St. 13069. Tel. (315) 592-4211. (Does not serve this city.) Affiliation: Mid-Continent Telephone Corp.
Exchanges: Shortsville.
Personnel: A. C. Belair, Pres.; Jerry J. Slagle, V.P.-Dist. Mgr.; Richard J. Hartmann, Regional Controller & Treas.; James F. Quinn, Sec.; Kenneth Kilburn, Ch. Engr.; Howard Manley, Plt. Mgr.
Telephone Data: Tot. tels. 2948; Bus. tels. 349; Bus. lines 142; Res. main sta. 1869; Res. ext. 730; Coin 33.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 20.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 82.
Plant Data: Aerial cable 61.52 sh. mi.; Underground cable (duct) .64 sh. mi.; Buried cable 35.93 sh. mi.; Open wire, conductor (pairs) 97.10 mi.; Aerial in cable 11,162.56 cond. mi.; Underground wire (duct) 744.78 cond. mi.; Buried wire 9934.64 cond. mi.; Pole lines 45.18 mi.; Underground conduit tr. mi. .53; Duct mi. .97; Tel. toll carrier, 76 ch.; 152 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1800 Arlingate La., Columbus, Ohio 43228.
Annual Operating Revenues: 1979, $713,691; 1980, $802,270.
Total Plant Investment: $2,688,525.
Construction Budgets: 1980, $76,500; 1981, $213,200, 1982, $96,000.

GENESEO (7508 D ADO TC). Rochester Telephone Corp., (See Rochester).

GEORGETOWN (633 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

10 **GERMANTOWN** (1600 D TC). Germantown Tel. Co. Inc., Main St. 12526. Tel. (518) 537-6255.
Exchanges: Germantown.
Personnel: D. C. Bohnsack, Pres. & Gen. Mgr.; A. C. Mastro, Plt. Supt.
Telephone Data: Tot. tels. 1600.
Plant Data: Aerial cable 32 sh. mi.; Buried cable 7 sh. mi.; Aerial in cable 580 cond. mi.; Pole lines 103 mi.

GERRY (1000 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

GILBERTSVILLE (637 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

GLEN (733 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

GLOVERSVILLE (15,241 D 1565 ES ADO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

GOSHEN (2853 D 2410 ES CDO). Highland Telephone Co., (See Monroe).

GREENE (3495 D ADO). Chenango & Unadilla Tel. Corp., (See Johnstown).

GREENWOOD (477 D CDO). Iroquois Tel. Co., (See Johnstown).

GUILDFORD (474 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

HAMLIN (3207 D CDO). Rochester Telephone Corp., (See Rochester).

11 **HAMMOND** (772 D CDO). Citizens Tel. Co. of Hammond, N.Y. Inc., Main St. 13646. Tel. (315) 324-5911.
Exchanges: Hammond.
Personnel: Donald A. Ceresoli, Pres. & Gen. Mgr.; Patricia S. Ceresoli, V.P.-Oper.
Telephone Data: Tot. tels. 772; Bus. tels. 124; Res. main sta. 525; Res. ext. 120; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 80 sh. mi.; Pole lines 80 mi.
Purchasing Responsibility: Donald Ceresoli, Pres. & Gen. Mgr.
REA Borrower.
Construction Budgets: 1976, $20,000; 1977, $60,000; 1978, $20,000.

HAMMONDSPORT (2032 D CDO). Iroquois Tel. Co., (See Johnstown).

10 **HANCOCK** (1594 D 222 ES CDO). Hancock Telephone Co., 13783. Tel. (607) 637-9911.
Exchanges: Hancock; Winterdale, Pa.
Personnel: Grace B. Wrighter, Ch. of Bd., Pres. & Treas.; Robert C. Wrighter, V.P.-Gen. Mgr.; Elizabeth B. Clark, Comp.; Edith W. Mackin, Sec.; Donald C. Wrighter, Asst. Sec.-Treas.; Graydon V. Faigle, Plt. Supt.
Telephone Data: Tot. tels. 1960; Bus. tels. 240; Bus. lines 800; Res. main sta. 996; Res. ext. 264; Coin 13.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 115.
Plant Data: Aerial cable 52 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable .50 sh. mi.; Open wire, conductor (pairs) 335.3 mi.; Underground wire (duct) 6.6 cond. mi.; Buried wire 13 cond. mi.; Tel. toll carrier, 48 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 5 rt. mi.
Purchasing Responsibility: Robert C. Wrighter, V.P.-Gen. Mgr.; Graydon V. Faigle, Plt. Supt.
Annual Operating Revenues: 1976, $294,221; 1977, $311,214.
Total Plant Investment: $1,524,021.
REA Borrower.
Construction Budgets: 1977, $300,000.

HANNIBAL (1913 D CDO). Iroquois Tel. Co., (See Johnstown).

HARPURSVILLE (1693 D CDO). Deposit Tel. Co., Inc., (See Deposit).

HAWLEYTON (593 D CDO). Western Counties Tel. Co.-South, (See Johnstown).

HEMLOCK (1235 D CDO). Rochester Telephone Corp., (See Rochester).

HENDERSON (937 D 42 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

HENRIETTA (17,100 D ADO). Rochester Telephone Corp., (See Rochester).

HERMON-DEKALB (1226 D CDO). Edwards Telephone Co., (See Edwards).

HIGHLAND MILLS (1619 D 1238 ES CDO). Highland Telephone Co., (See Monroe).

HILLSDALE (2297 D CDO). Taconic Telephone Corp., (See Chatham).

HILTON (5682 D 1463 ES ADO). Ogden Telephone, (See Spencerport).

7 **HOLCOMB** (2607 ES CDO). Seneca Gorham Telephone Coop., Main St. 14469. Tel. (716) 657-7111.
Exchanges: Holcomb; Honeoye; ICOFX; Rushville; Stanley.
Personnel: Charles F. Walters, Ch. of Bd. & Pres.; Bruce C. Walters, V.P.-Oper.; Richard J. Walters, V.P.-Mktg.; James F. Rinella, V.P.-Rev. Req.; Edythe B. Walters, Sec.; Gary R. Hooper, V.P.-Sales; Larry Launt, Ch. Engr.; Bucky Brown, Plt. Supt.
Telephone Data: Tot. tels. 9936; Bus. tels. 1209; Bus. lines 667; Res. main sta. 5370; Res. ext. 2643; Coin 47.
Data Sets: Co.-owned 46; Sub-owned 2.
Key Systems: No. telco-owned 35; Total tel. on key sys. 373; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 363.
Plant Data: Aerial cable 439 sh. mi.; Buried cable 195 sh. mi.; Open wire, conductor (pairs) 621 mi.; Aerial in cable 44,621 cond. mi.; Buried wire 21,321 cond. mi.; Pole lines 625 mi.; Tel. toll carrier, 341 ch.; 62 rt. mi.; Tel. exch. carrier, 59 ch.; 41 rt. mi.; Tel. sta. (or subscriber) carrier 108 ch.; 45 rt. mi.
Purchasing Responsibility: James F. Rinella, Purch. Agent.

Annual Operating Revenues: 1979, $1,721,217; 1980, $1,882,440.
Total Plant Investment: $6,667,152.
REA Borrower.
Construction Budgets: 1980, $725,000; 1981, $600,000; 1982, $650,000.

9 **HOLLAND PATENT** (2483 D 543 ES ADO). Oneida County Rural Telephone Co., Main St. 13354. Tel. (315) 865-5201.
Exchanges: Holland Patent; Westernville.
Personnel: Jeremiah O. McCarthy, Ch. of Bd. & Pres.; Peter E. McCarthy, II, Exec. V.P.; Robert J. Campion, Bus. Mgr.; Beatrice Cummings, Treas.; Johanna Sherman, Sec.; George Van Vraken, Supr.
Telephone Data: Tot. tels. 3856; Bus. tels. 399; Bus. lines 174; Res. main sta. 2314; Res. ext. 1124; Coin 21.
Key Systems: No. telco-owned 9; Total tel. on key sys. 60; No. lines to sub-owned key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 79.
Plant Data: Aerial cable 139 sh. mi.; Buried cable 72 sh. mi.; Aerial in cable 75 cond. mi.; Pole lines 286 mi.; Duct mi. .16; Tel. sta. (or subscriber) carrier 23 ch.; 16 rt. mi.
Purchasing Responsibility: Jeremiah O. McCarthy, Ch. of Bd. & Pres.
Annual Operating Revenues: 1979, $746,446; 1980, $827,379.
Total Plant Investment: $3,117,094.
REA Borrower.
Construction Budgets: 1980, $89,000; 1981, $98,000; 1982, $105,000.

HONEOYE (2393 ES CDO). Seneca Gorham Telephone Coop., (See Holcomb).

HONEOYE FALLS (4925 D ADO). Rochester Telephone Corp., (See Rochester).

6 **HOPEWELL JUNCTION** (9455 D 939 ES CDO). Sylvan Lake Tel. Co., Inc., Rt. 82. 12533. Tel. (914) 221-2721. Affiliation: Rochester Telephone Corp.
Exchanges: Hopewell Junction; Lagrangeville.
Personnel: J. C. Henderson, Pres.; J. H. Cline, Vice Pres.; F. R. Pestorius, V.P.-Oper.; D. Mitchell, V.P.-Oper.; D. W. Pearson, Sec.-Treas.
Telephone Data: Tot. tels. 14,981; Bus. tels. 3776; Bus. lines 773; Res. main sta. 7122; Res. ext. 4002; Coin 71.
Data Sets: Co.-owned 40.
Key Systems: No. telco-owned 102; Total tel. on key sys. 423; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 52; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 288; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 259.55 sh. mi.; Underground cable (duct) .97 sh. mi.; Buried cable 19.69 sh. mi.; Open wire, conductor (pairs) 677.58 mi.; Aerial in cable 31,588.77 cond. mi.; Underground wire (duct) 1972.75 cond. mi.; Buried wire 1986.70 cond. mi.; Pole lines 237.49 mi.; Underground conduit tr. mi. 6.06; Duct mi. 6.20; Tel. sta. (or subscriber) carrier 448 ch.; 19 rt. mi.; Microwave "hops" 2; Microwave 12,100 ch. mi.
Annual Operating Revenues: 1979, $2,652,000; 1980, $2,794,793.
Total Plant Investment: $10,036,993.
Construction Budgets: 1980, $1,364,000; 1981, $1,067,000; 1982, $467,000.

ICOFX (90 D). Newport Telephone Co., Inc., (See Newport).

ICOFX (155 D). Seneca Gorham Telephone Coop., (See Holcomb).

INDIAN LAKE (951 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

INTERLAKEN (1388 D CDO). Trumansburg Home Telephone Co., (See Phelps).

3 **JAMESTOWN** (36,254 D 3174 ES ADO TC). Midstate Telephone Corp.-Jamestown Dist., 201 E. Fourth St. 14701. Tel. (716) 483-1101. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Bemus Point; Chautauqua; Ellington; Frewsburg; Gerry; Jamestown; Kennedy; Lakewood; Panama; Randolph; Sinclairville; Steamburg; Stedman.
Personnel: A. C. Belair, Pres.; William C. Swaile, V.P.-Dist. Mgr.; Richard J. Hartmann, Regional Controller & Treas.; James F. Quinn, Sec.; Kenneth Kilburn, Ch. Engr.; Lincoln Calkins, Plt. Mgr.
Telephone Data: Tot. tels. 59,835; Bus. tels. 14,781; Bus. lines 4999; Res. main sta. 30,403; Res. ext. 14,651; Coin 424; Mobile 28.
Data Sets: Co.-owned 85.
Key Systems: No. telco-owned 365; Total tel. on key sys. 2806; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 41; No. telco-owned, betw. 100 & 499 lines 58; Total tel. on lines 3476; No. trunks serv. sub-owned PABX's 35.
Plant Data: Aerial cable 1280.06 sh. mi.; Underground cable (duct) 71.74 sh. mi.; Buried cable 263.27 sh. mi.; Open wire, conductor (pairs) 1780.67 mi.; Aerial in cable 158,576.50 cond. mi.; Underground wire (duct) 101,980.14 cond. mi.; Buried wire 45,194.62 cond. mi.; Pole lines 535.64 mi.; Underground conduit tr. mi. 24.79; Duct mi. 88.21; Tel. toll carrier, 654 ch.; 6904 rt. mi.; Tel. exch. carrier, 516 ch.; 4797 rt. mi.; Tel. sta. (or subscriber) carrier 583 ch.
Purchasing Responsibility: Buckeye Telephone and Supply, 1800 Arlingate La., Columbus, Ohio 43228.
Annual Operating Revenues: 1979, $12,813,629; 1980, $14,224,774.
Total Plant Investment: $47,586,096.
Construction Budgets: 1980, $3,494,000; 1981, $5,177,100; 1982, $4,540,500.

JASPER (443 D CDO). Iroquois Tel. Co., (See Johnstown).

3 **JOHNSTOWN** Chenango & Unadilla Tel. Corp., 850 Harrison St. Ext. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Chenango Bridge; Greene; Whitney Point; Bainbridge; Franklin; Gilbertsville; Masonville; Mt. Upton; Sidney; Unadilla; Brookfield; Cincinnatus; Clayville; DeRuyter; Earlville; Georgetown; Guildford; Leonardsville; Madison; McDonough; Morris; Morrisville; New Berlin; New Woodstock; No. Brookfield; Norwich; Oxford; Sherburne; Smyrna; So. New Berlin; So. Otselic; Waterville; Berkshire; Candor; Newark Valley.
Personnel: F. W. Reed, Pres. & Div. Mgr.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; John R. Coughlin, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 65,979; Bus. tels. 12,663; Bus. lines 5986; Res. main sta. 37,917; Res. ext. 15,399; Coin 497; Mobile 60.
Data Sets: Co.-owned 39; Sub-owned 70.
Key Systems: No. telco-owned 183; Total tel. on key sys. 931; No. lines to sub-owned key sys. 59.
PBX's, PABX's: No. telco-owned, below 100 lines 30; Total tel. on lines 967; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 921; No. telco-owned, 500 lines and above [illegible]otal tel. on lines 2207; No. sub-owned PABX's 6; No. trunks serv. sub-owned PABX's 93.
Plant Data: Aerial cable 1825.03 sh. mi.; Underground cable (duct) 17.67 sh. mi.; Buried cable 870.92 sh. mi.; Open wire, conductor (pairs) 17,860 mi.; Aerial in cable 256,090.76 cond. mi.; Underground wire (duct) 22,692.50 cond. mi.; Buried wire 53,536.96 cond. mi.; Drop wire, pair mi. 3683.92; Pole lines 2344.10 mi.; Underground conduit tr. mi. 35.47; Duct mi. 40.15; Tel. toll carrier, 2496 ch.; 461.56 rt. mi.; Tel. exch. carrier, 252 ch.; 181.04 rt. mi.; Tel. sta. (or subscriber) carrier 1808 ch.; 1820 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr.
Annual Operating Revenues: 1979, $21,096,989; 1980, $22,561,292.
Total Plant Investment: $70,873,308.
Construction Budgets: 1980, $5,946,000; 1981, $6,052,000; 1982, $6,674,000.

1 **JOHNSTOWN** (8957 D 792 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., 850 Harrison St. Extension. 12095. Tel. (518) 762-3131. Affiliation: Continental Telephone Corporation, 56 Perimeter Center E., Atlanta, Ga. 30646.
Exchanges: Adams; Adams Center; Barryville; Belleville; Blue Mountain Lake; Bloomingburg; Boonville; Broadalbin; Canajoharie; Caroga Lake; Chestertown; Circleville; Constableville; Corinth; Croghan; Cuddebackville; Denton; Eagle Bay; Fonda; Forestport; Fort Plain; Glen; Gloversville; Henderson; Indian Lake; Johnstown; Lake Pleasant; Long Lake; Lowville; Luzerne; Lyons Falls; Mannsville; Mayfield; Middletown; Newcomb; North Creek; Northville; Old Forge; Otaville; Port Jervis; Pulaski; Raquette Lake; Remsen; St. Johnsville; Sandy Creek; Scotchtown; Slate Hill; Tribes Hill; Wells; Wurtsboro.
Personnel: F. W. Reed, Pres. & Div. Mgr.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; J. R. Coughlin, Div. Network Design Mgr.; Harold Switzer, Div. Service Mgr.
Telephone Data: Tot. tels. 147,525; Bus. tels. 32,477; Res. main sta. 82,262; Res. ext. 32,786; Coin 1673; Mobile 52.
Data Sets: Co.-owned 164.
Key Systems: No. telco-owned 1308; Total tel. on key sys. 4709.
PBX's, PABX's: No. telco-owned, below 100 lines 86; Total tel. on lines 3070; No. telco-owned, betw. 100 & 499 lines 42; Total tel. on lines 3763; No. telco-owned, 500 lines and above 5; Total tel. on lines 1501; No. sub-owned PABX's 62; No. trunks serv. sub-owned PABX's 242; No. of phones on sub-owned PABX's 2480.
Plant Data: Aerial cable 3146.86 sh. mi.; Underground cable (duct) 91.22 sh. mi.; Buried cable 1771.98 sh. mi.; Open wire, conductor (pairs) 4597 mi.; Aerial in cable 466,377.50 cond. mi.; Underground wire (duct) 100,280.06 cond. mi.; Buried wire 195,558.61 cond. mi.; Drop wire, pair mi. 5277.33; Pole lines 3754.53 mi.; Underground conduit tr. mi. 29.10; Duct mi. 120.17; Tel. toll carrier, 8707 ch.; 522.02 rt. mi.; Tel. exch. carrier, 539 ch.; 64.21 rt. mi.; Tel. sta. (or subscriber) carrier 2353 ch.; Microwave "hops" 4; Microwave 10,224 ch. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merriefield, Va.
Annual Operating Revenues: 1979, $42,728,402; 1980, $45,090,155.
Total Plant Investment: $135,473,683.
Construction Budgets: 1980, $10,598,000; 1981, $10,873,000; 1982, $10,962,000.

6 **JOHNSTOWN** Continental Telephone Co. of N.J., 850 Harrison St. Ext. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Sussex; Unionville, N.Y.
Personnel: F. W. Reed, Pres. & Div. Mgr.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; John R. Coughlin, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 11,457; Bus. tels. 1782; Bus. lines 922; Res. main sta. 5419; Res. ext. 3945; Coin 76; Mobile 21.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 79; Total tel. on key sys. 486; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 125; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 191; No. of phones on sub-owned PABX's 103.
Plant Data: Aerial cable 493.16 sh. mi.; Underground cable (duct) 3.23 sh. mi.; Buried cable 23.40 sh. mi.; Open wire, conductor (pairs) 1601.10 mi.; Aerial in cable 89,667.78 cond. mi.; Underground wire (duct) 9642.72 cond. mi.; Buried wire 1260 cond. mi.; Drop wire, pair mi. 345.63; Pole lines 308.73 mi.; Underground conduit tr. mi. 1.86; Duct mi. 10.97; Tel. toll carrier, 552 ch.; 23.44 rt. mi.; Tel. exch. carrier, 24 ch.; 8.01 rt. mi.; Tel. sta. (or subscriber) carrier 152 ch.; 229 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merriefield, Va.
Annual Operating Revenues: 1979, $3,275,897; 1980, $3,653,159.
Total Plant Investment: $9,301,909.
REA Borrower.
Construction Budgets: 1980, $2,788,000; 1981, $555,000; 1982, $664,000.

4 **JOHNSTOWN** Iroquois Tel. Co., 850 Harrison St. Ext. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Greenwood; Almond; Andover; Alfred; Jasper; Fillmore; West Valley; Dalton; Hannibal; Cato; Lysander; Fairhaven; Williamstown; Sanborn; Etna; Slaterville Springs; Virgil; Dryden; Truxton; Hammondsport; Branchport; Alfred Centrex.
Personnel: F. W. Reed, Pres. & Div. Mgr.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; John R. Coughlin, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 31,027; Bus. tels. 5804; Bus. lines 2632; Res. main sta. 18,467; Res. ext. 6755; Coin 247.
Data Sets: Co.-owned 10; Sub-owned 54.
Key Systems: No. telco-owned 194; Total tel. on key sys. 678; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 425; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1309; No. telco-owned, 500 lines and above 3; Total tel. on lines 2058; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 51; No. of phones on sub-owned PABX's 457.
Plant Data: Aerial cable 983.52 sh. mi.; Underground cable (duct) 7.21 sh. mi.; Buried cable 704.41 sh. mi.; Open wire, conductor (pairs) 1024.14 mi.; Aerial in cable 114,028.54 cond. mi.; Underground wire (duct) 6967.81 cond. mi.; Buried wire 33,365.06 cond. mi.; Drop wire, pair mi. 1188.86; Pole lines 894.88 mi.; Underground conduit tr. mi. .98; Duct mi. 3.09; Tel. toll carrier, 852 ch.; 69.9 rt. mi.; Tel. exch. carrier, 288 ch.; 32.6 rt. mi.; Tel. sta. (or subscriber) carrier 789 ch.; 1290 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $8,744,247; 1980, $9,712,253.
Total Plant Investment: $29,336,351.
Construction Budgets: 1980, $3,049,000; 1981, $2,491,000; 1982, $2,949,000.

6 **JOHNSTOWN** Western Counties Tel. Co., 850 Harrison St. Ext. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Corfu; Darien; Dundee; Marathon; Narrowsburg; Spencer; Wayne.
Personnel: F. W. Reed, Pres.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; John R. Coughlin, Div. Network Design Mgr.; Harold Switzer, Div. Services Mgr.
Telephone Data: Tot. tels. 12,529; Bus. tels. 1897; Res. main sta. 7455; Res. ext. 3177; Coin 84.
Data Sets: Co.-owned 3; Sub-owned 5.
Key Systems: No. telco-owned 43; Total tel. on key sys. 298.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 270.
Plant Data: Aerial cable 412.38 sh. mi.; Underground cable (duct) .43 sh. mi.; Buried cable 253.49 sh. mi.; Open wire, conductor (pairs) 2915.93 mi.; Aerial in cable 49,369.52 cond. mi.; Underground wire (duct) 38.62 cond. mi.; Buried wire 15,767.88 cond. mi.; Drop wire, pair mi. 472.84; Pole lines 393.88 mi.; Underground conduit tr. mi. .7; Duct mi. .7; Tel. toll carrier, 216 ch.; 60 rt. mi.; Tel. exch. carrier, 48 ch.; 14.9 rt. mi.; Tel. sta. (or subscriber) carrier 230 ch.; 185.4 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $3,489,385; 1980, $3,514,927.
Total Plant Investment: $11,002,977.
REA Borrower.
Construction Budgets: 1980, $897,000; 1981, $1,100,000; 1982, $1,194,000.

8 **JOHNSTOWN** Western Counties Tel. Co.-South, 850 Harrison St. Ext. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp
Exchanges: Apalachin; Chemung; Hawleyton; Little Meadows, Pa.; Lockwood; Quaker Lake, Pa.

Personnel: F. W. Reed, Pres. & Div. Mgr.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; Willaim E. Noyes, Sec.; John R. Coughlin, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 6860; Bus. tels. 497; Bus. lines 257; Res. main sta. 3987; Res. ext. 2376; Coin 32.
Key Systems: No. telco-owned 9; Total tel. on key sys. 48; No. lines to sub-owned key sys. 1.
Plant Data: Aerial cable 387.48 sh. mi.; Underground cable (duct) 20 sh. mi.; Buried cable 27.76 sh. mi.; Open wire, conductor (pairs) 2147.14 mi.; Aerial in cable 48,393.14 cond. mi.; Underground wire (duct) 391.27 cond. mi.; Buried wire 3679.02 cond. mi.; Drop wire, pair mi. 234.89; Pole lines 411.63 mi.; Underground conduit tr. mi. .21; Duct mi. .71; Tel. toll carrier, 168 ch.; 13.5 rt. mi.; Tel. exch. carrier, 168 ch.; 65.4 rt. mi.; Tel. sta. (or subscriber) carrier 157 ch.; 121.2 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $1,477,705; 1980, $1,488,237.
Total Plant Investment: $4,543,933.
REA Borrower.
Construction Budgets: 1980, $640,000; 1981, $673,000; 1982, $732,000.

8 **KEESEVILLE** (2306 D 212 ES CDO). AuSable Valley Telephone Co., Inc., 310 Front St. 12944. Tel. (518) 834-7211.
Exchanges: AuSable Forks; Keeseville; Paul Smiths; Wilmington.
Personnel: David H. Beckwith, Pres.; Anson A. Bombard, Exec. V.P.; Gladys C. Beckwith, Treas.; Robert Galbreath, Plt. Supt.
Telephone Data: Tot. tels. 6104; Bus. tels. 1070; Bus. lines 4045; Res. main sta. 3578; Res. ext. 1075; Coin 112.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 39; Total tel. on key sys. 159.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 112; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 128.
Plant Data: Aerial cable 175.15 sh. mi.; Underground cable (duct) .5016 sh. mi.; Buried cable 111.76 sh. mi.; Open wire, conductor (pairs) 286.57 mi.; Aerial in cable 9715.70 cond. mi.; Underground wire (duct) 145.94 cond. mi.; Buried wire 9009.50 cond. mi.; Pole lines 149.61 mi.; Underground conduit tr. mi. .205; Duct mi. .205; Tel. toll carrier, 137 ch.; 55 rt. mi.; Tel. sta. (or subscriber) carrier 112 ch.
Purchasing Responsibility: David H. Beckwith, Pres.; Anson A. Bombard, Exec. V.P.
Annual Operating Revenues: 1978, $1,168,809; 1979, $1,359,631.
Total Plant Investment: $4,068,690.
REA Borrower.
Construction Budgets: 1979, $930,203; 1980, $1,500,000.

KENNEDY (884 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

9 **KINDERHOOK-VALATIE** (3135 D ADO). Berkshire Telephone Corp., 19 Broad St. 12106. Tel. (518) 758-9951.
Exchanges: Kinderhook-Valatie; Niverville; Stuyvesant Falls.
Personnel: Frank A. Kelly, Jr., Pres.; Katherine E. Kelly, Exec. V.P.; John E. Kelly, Sec.-Treas.
Telephone Data: Tot. tels. 4900; Bus. tels. 800; Res. main sta. 2860; Res. ext. 1216; Coin 24.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 18; Total tel. on key sys. 113.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 147.
Plant Data: Aerial cable 134.54 sh. mi.; Underground cable (duct) .33 sh. mi.; Buried cable 6.37 sh. mi.; Open wire, conductor (pairs) 252.44 mi.; Aerial in cable 18,070.86 cond. mi.; Underground wire (duct) 100.2 cond. mi.; Buried wire 648.11 cond. mi.; Pole lines 142.2 mi.; Underground conduit tr. mi. .36; Duct mi. .12; Tel. toll carrier, 360 ch.; 45.1 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Janes Briscoe, Equip. Engr.; John E. Kelly, Asst. Mgr.; John Scheriff, Foreman; Frank A. Kelly, Jr., Pres. & Gen. Mgr.
Annual Operating Revenues: 1974, $628,508; 1975, $750,896.
Total Plant Investment: $2,811,068.
REA Borrower.
Construction Budgets: 1975, $1,037,430; 1976, $198,165.

KNOXBORO (338 D CDO). Vernon Telephone Co., Inc., (See Vernon).

LAGRANGEVILLE (2263 D 241 ES CDO). Sylvan Lake Tel. Co., Inc., (See Hopewell Junction).

LAKE PLEASANT (1251 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LAKEWOOD (5522 D ADO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

LEICESTER (844 D CDO). Rochester Telephone Corp., (See Rochester).

LEONARDSVILLE (691 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

LEROY (4937 D CDO). Rochester Telephone Corp., (See Rochester).

LIMA (1098 D ADO). Rochester Telephone Corp., (See Rochester).

LIVONIA (3732 D CDO). Rochester Telephone Corp., (See Rochester).

LOCKWOOD (387 D CDO). Western Counties Tel. Co.-South, (See Johnstown).

LODI (563 D). Empire Telephone Corp., (See Prattsburg).

LONG LAKE (693 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LOWVILLE (5665 D 426 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LUZERNE (2748 D 119 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LYONS FALLS (2216 D 169 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LYSANDER (718 D 45 ES CDO). Iroquois Tel. Co., (See Johnstown).

MCDONOUGH (395 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MADISON (946 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MANLIUS (6552 D CDO ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

MANNSVILLE (531 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

MARATHON (2124 D CDO). Western Counties Tel. Co., (See Johnstown).

MARCELLUS (4930 D CDO ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

9 **MARGARETVILLE** (2318 D ADO). Margaretville Tel. Co., Inc., Swart St. 12455. Tel. (914) 586-3311.
Exchanges: Andes; Margaretville.
Personnel: Larry Roadman, Pres. & Comp.; Paul S. Blish, Treas.; Karen Harris, Sec.; Douglas G. Hinkley, Commercial Mgr.
Telephone Data: Tot. tels. 3150; Bus. tels. 674; Bus. lines 331; Res. main sta. 1951; Res. ext. 535; Coin 24.
Data Sets: Co.-owned 1; Sub-owned 5.
Key Systems: No. telco-owned 30; Total tel. on key sys. 182; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 79.
Plant Data: Aerial cable 164.7 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 12.5 sh. mi.; Pole lines 257 mi.; Duct mi. .5; Tel. toll carrier, 72 ch.; 48 rt. mi.; Tel. exch. carrier, 24 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.; 5 rt. mi.
Purchasing Responsibility: Douglas G. Hinkley, Commmercial Mgr.
Annual Operating Revenues: 1979, $566,535; 1980, $626,219.
Total Plant Investment: $2,296,091.
REA Borrower.
Construction Budgets: 1980, $66,000; 1981, $200,000; 1982, $200,000.

MASONVILLE (473 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MAYBROOK (622 D 488 ES CDO). Highland Telephone Co., (See Monroe).

MAYFIELD (1824 D 135 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

MAYVILLE (2755 D 452 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

8 **MIDDLEBURGH** (4093 D 638 ES CDO). The Middleburgh Telephone Co., Cliff St. 12122. Tel. (518) 827-5211.
Exchanges: Bramanville; Middleburgh; Schoharie; Summit.
Personnel: Randall F. Becker, Ch. of Bd., Pres. & Gen. Mgr., Marjorie R. Becker, V.P.-Treas.; Christopher L. Becker, V.P.-Oper.; Bruce T. Becker, V.P.-Plt.; Michele M. Becker, Sec.
Telephone Data: Tot. tels. 5651; Bus. tels. 1290; Bus. lines 529; Res. main sta. 3349; Res. ext. 1012; Coin 55.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 56; Total tel. on key sys. 376; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 184.
Plant Data: Open wire, conductor (pairs) 498.279 mi.; Aerial in cable 14,469.982 cond. mi.; Underground wire (duct) 176.053 cond. mi.; Buried wire 6311.859 cond. mi.; Pole lines 384.827 mi.; Tel. toll carrier, 275 ch.; 37.4 rt. mi.; Tel. exch. carrier, 236 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 228 ch.
Purchasing Responsibility: Randall F. Becker, Pres. & Gen. Mgr.; Chris Becker, V.P.-Oper.; Bruce T. Becker, V.P.-Plt.
Annual Operating Revenues: 1979, $1,236,210; 1980, $1,294,312.
Total Plant Investment: $5,952,953.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $240,000.

MIDDLETOWN (24,286 D 2823 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

MIDDLEVILLE (565 D CDO). Newport Telephone Co., Inc., (See Newport).

MILLERTON (1879 D CDO). Taconic Telephone Corp., (See Chatham).

3 **MONROE** (5695 D 4344 ES CDO ADO TC). Highland Telephone Co., 145 N. Main St. 10950. Tel. (914) 782-9971. Affiliation: Rochester Telephone Corp., 100 Midtown Plaza,. Rochester, N.Y. 14646.
Exchanges: Chester; Goshen; Highland Mills; Maybrook; Monroe; Montgomery; Pine Bush; Walden; Wallkill; Washingtonville.
Personnel: James C. Henderson, Pres.; David C. Mitchell, Vice Pres.; F. R. Pestorius, V.P.-Gen. Mgr.; Donald W. Pearson, Sec.-Treas.
Telephone Data: Tot. tels. 54,100; Bus. tels. 11,821; Bus. lines 4537; Res. main sta. 26,599; Res. ext. 14,989; Coin 581.
Data Sets: Co.-owned 60; Sub-owned 50.
Key Systems: No. telco-owned 1100; Total tel. on key sys. 5300; No. lines to sub-owned key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 50; Total tel. on lines 2000; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1700; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 55; No. of phones on sub-owned PABX's 450.
Plant Data: Aerial cable 930.2 sh. mi.; Underground cable (duct) 24.08 sh. mi.; Buried cable 51.16 sh. mi.; Open wire, conductor (pairs) 390.32 mi.; Aerial in cable 256,938.52 cond. mi.; Underground wire (duct) 24,794.56 cond. mi.; Buried wire 7825.16 cond. mi.; Pole lines 731.91 mi.; Duct mi. 39.6; Tel. toll carrier, 876 ch.; 206 rt. mi.; Tel. exch. carrier, 1416 ch.; 460 rt. mi.; Tel. sta. (or subscriber) carrier 640 ch.
Annual Operating Revenues: 1979, $13,812,965; 1980, $14,258,120.
Total Plant Investment: $43,895,347.
Construction Budgets: 1980, $3,771,000; 1981, $3,430,000; 1982, $3,058,000.

MONTGOMERY (576 D 530 ES CDO). Highland Telephone Co., (See Monroe).

MOOERS (1405 D CDO). Champlain Tel. Co., (See Champlain).

MORRIS (1179 D 29 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MORRISVILLE (2802 D 66 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MT. MORRIS (3051 D CDO). Rochester Telephone Corp., (See Rochester).

MT. UPTON (510 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MUNNSVILLE (856 D CDO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

NAPLES (2105 D CDO). Rochester Telephone Corp., (See Rochester).

NARROWSBURG (1274 D CDO). Western Counties Tel. Co., (See Johnstown).

NASSAU (2974 D CDO). Taconic Telephone Corp., (See Chatham).

NEW BERLIN (1851 D ADO). Chenango & Unadilla Tel. Corp., (See Johnstown).

NEW WOODSTOCK (1448 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

NEWARK VALLEY (2007 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

NEWCOMB (436 D CDO). Continental Telephone Co. of Upstate N.Y., Inc. (See Johnstown).

9 **NEWPORT** (992 D CDO). Newport Telephone Co., Inc., Bridge St. 13416. Tel. (315) 845-8112.
Exchanges: ICOFX; Middleville; Newport; Poland.
Personnel: Leo G. Foss, Ch. of Bd. & Pres.; L. Theodore Foss, Pres. & Treas.; Cheryl Foss, Vice Pres. & Sec.
Telephone Data: Tot. tels. 3016; Bus. tels. 481; Res. main sta. 1951; Res. ext 584; Coin 28.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
PBX's, PABX's: No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 11.
Plant Data: Aerial cable 127 sh. mi.; Buried cable 192 sh. mi.; Open wire, conductor (pairs) 108 mi.; Tel. sta. (or subscriber) carrier 75 ch.
Purchasing Responsibility: L. T. Foss, Pres.; Harold C. Warner, Purch.
Annual Operating Revenues: 1979, $999,130; 1980, $1,000,000.
Total Plant Investment: $3,444,844.
REA Borrower.
Construction Budgets: 1980, $240,000; 1981, $200,000; 1982, $200,000.

10 **NICHOLVILLE** (718 D CDO). Nicholville Telephone Co., Inc., 12965. Tel. (315) 328-4411.
Exchanges: Nicholville; Winthrop.
Personnel: Royal S. Chambers, Pres. & Gen. Mgr.; Donald W. Gruneisen, Comp.
Telephone Data: Tot. tels. 2201; Bus. tels. 301; Res. main sta. 1496; Res. ext. 389; Coin 16.

Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 38 sh. mi.; Underground cable (duct) .02 sh. mi.; Buried cable 116 sh. mi.; Open wire, conductor (pairs) 20 mi.
Purchasing Responsibility: Royal S. Chambers, Pres.; Donald W. Gruneisen, Accountant.
Annual Operating Revenues: 1979, $352,000; 1980, $405,000.
Total Plant Investment: $2,120,000.
REA Borrower.
Construction Budgets: 1980, $165,000; 1981, $50,000; 1982, $60,000.

NIVERVILLE (1402 D CDO). Berkshire Telephone Corp., (See Kinderhook-Valatie).

NO. BROOKFIELD (284 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

NORTH CHILI (3586 D 1426 ES ADO). Ogden Telephone, (See Spencerport).

NORTH CREEK (2031 D 88 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

NORTHVILLE (2718 D 149 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

NORWICH (11,940 D 628 ES ADO TC). Chenango & Unadilla Tel. Corp., (See Johnstown).

NUNDA (1356 D CDO). Rochester Telephone Corp., (See Rochester).

ODESSA (1539 D CDO). Empire Telephone Corp., (See Prattaburg).

OLD FORGE (1860 D 130 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

11 **ORISKANY FALLS** (825 D CDO). Oriskany Falls Telephone Corp., 101 S. Main St. 13425. Tel. (315) 821-7211.
Exchanges: Oriskany Falls.
Personnel: Robert M. Harding, Pres.
Telephone Data: Tot. tels. 825; Bus. tels. 142; Res. main sta. 469; Res. ext. 198; Coin 8.
Plant Data: Aerial cable 29.35 sh. mi.; Buried cable 3.56 sh. mi.; Open wire, conductor (pairs) .5 mi.; Pole lines 28 mi.
Purchasing Responsibility: Robert M. Harding, Pres.

OTSVILLE (3073 D 342 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

OVID (2514 D CDO). Trumansburg Home Telephone Co., (See Phelps).

OXFORD (2123 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

PANAMA (1176 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

PAUL SMITHS (741 ES CDO). AuSable Valley Telephone Co., Inc., (See Keeseville).

PAVILION (1332 D CDO). Rochester Telephone Corp., (See Rochester).

PERRY (4099 D CDO). Rochester Telephone Corp., (See Rochester).

8 **PHELPS** (2389 D CDO). Ontario Telephone Co., Inc., 76 Main St. 14532. Tel. (315) 548-2411. Affiliation: Trumansburg Home Telephone Co.
Exchanges: Clifton Springs; Phelps.
Personnel: W. M. Griswold, Ch. of Bd. & Treas.; Robert H. Griswold, Pres.; John H. Griswold, V.P.-Oper.; Richard E. Faben, Comp. & Sec.; George L. Lewandowski, Ch. Engr.; Eugene K. Sabin, Plt. Supt.
Telephone Data: Tot. tels. 5396; Bus. tels. 1354; Bus. lines 371; Res. main sta. 2591; Res. ext. 1405; Coin 46.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 61; Total tel. on key sys. 207.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 84; No. telco-owned, 500 lines and above 1; Total tel. on lines 389.
Plant Data: Aerial cable 141.03 sh. mi.; Underground cable (duct) 1.009 sh. mi.; Buried cable 13.48 sh. mi.; Aerial in cable 13,089.2 cond. mi.; Underground wire (duct) 614.2 cond. mi.; Buried wire 826 cond. mi.; Drop wire, pair mi. 25.23; Pole lines 76.19 mi.; Underground conduit tr. mi. .640; Duct mi. 1.009; Tel. sta. (or subscriber) carrier 57 ch.; 106 rt. mi.
Purchasing Responsibility: John H. Griswold, V.P.-Oper.
Annual Operating Revenues: 1979, $924,000; 1980, $990,000.
Total Plant Investment: $2,331,747.
Construction Budgets: 1980, $180,000; 1981, $240,000; 1982, $745,000.

7 **PHELPS** Trumansburg Home Telephone Co., 76 Main St. 14532. Tel. (315) 548-2411. (Does not serve this city.) Affiliation: Ontario Telephone Company, Inc.
Exchanges: Interlaken; Ovid; Trumansburg.
Personnel: W. M. Griswold, Ch. of Bd. & Treas.; Robert H. Griswold, Pres. & Gen. Mgr.; John H. Griswold, V.P.-Oper.; Robert Scott, Local Mgr.; Richard E. Faben, Comp. & Sec.; George Lewandowski, Ch. Engr.; Keith Northrup, Asst. Local Mgr.
Telephone Data: Tot. tels. 7863; Bus. tels. 1478; Bus. lines 539; Res. main sta. 4244; Res. ext. 2085; Coin 56.
Data Sets: Co.-owned 8; Sub-owned 9.
Key Systems: No. telco-owned 24; Total tel. on key sys. 175.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 56; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 408.
Plant Data: Aerial cable 294.59 sh. mi.; Underground cable (duct) 3.84 sh. mi.; Buried cable 4.46 sh. mi.; Open wire, conductor (pairs) 318.89 mi.; Aerial in cable 27,465.6 cond. mi.; Underground wire (duct) 804.3 cond. mi.; Buried wire 878.4 cond. mi.; Drop wire, pair mi. 48.2; Pole lines 142.73 mi.; Duct mi. .359; Tel. toll carrier, 205 ch.; 2212.1 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 171.8 rt. mi.
Purchasing Responsibility: John H. Griswold, V.P.-Oper.
Annual Operating Revenues: 1979, $1,197,437; 1980, $1,320,000.
Total Plant Investment: $3,933,288.
Construction Budgets: 1980, $365,000; 1981, $680,000; 1982, $390,000.

PHOENIX (4006 D CDO ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

PINE BUSH (233 D 284 ES CDO). Highland Telephone Co., (See Monroe).

PINE ISLAND (1056 D CDO). Warwick Valley Telephone Co., (See Warwick).

PINE PLAINS (2033 D CDO). Taconic Telephone Corp., (See Chatham).

POLAND (1332 D CDO). Newport Telephone Co., Inc., (See Newport).

9 **PORT BYRON** (2307 D ADO). Port Byron Telephone Co., 50 Main St. 13140. Tel. (315) 776-5711.
Exchanges: Port Byron; Savannah.
Personnel: C. T. Weston, Pres.; James Conley, Vice Pres.; Royce C. Weston, Exec. V.P. & Gen. Mgr.; Thomas C. Weston, Treas. & Ch. Engr.; Edward J. Brennan, V.P.-Admin. & Finance; Eleanor W. Weston, Sec.; Alan R. Weston, Ch. Engr.
Telephone Data: Tot. tels. 3360; Bus. tels. 406; Res. main sta. 2035; Res. ext. 845; Coin 30.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 72.
Plant Data: Tel. sta. (or subscriber) carrier 32 ch.
Purchasing Responsibility: Royce C. Weston, Gen. Mgr.
Total Plant Investment: $2,732,836.
REA Borrower.

PORT JERVIS (9807 D 932 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

8 **PRATTSBURG** (1024 D). Empire Telephone Corp., 34 Main St. 14873. Tel. (607) 522-3712.
Exchanges: Burdett; East Pembroke; Lodi; Odessa; Prattaburg; Pulteney.
Personnel: Ann C. Wagner, Ch. of Bd.; Robert H. Wagner, Pres. & Gen. Mgr.; James A. Jenkins, Vice Pres.; Edwin P. Dailor, Sec.-Treas.; Maxwell D. Carlton, Ch. Engr.
Telephone Data: Tot. tels. 6831; Bus. tels. 914; Bus. lines 5060; Res. main sta. 4865; Res. ext. 1835; Coin 47; Mobile 19.
Key Systems: No. telco-owned 15; Total tel. on key sys. 58; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 142.
Plant Data: Aerial cable 223 sh. mi.; Buried cable 208 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 29,065 cond. mi.; Buried wire 168 cond. mi.; Drop wire, pair mi. 80; Pole lines 345 mi.; Tel. toll carrier, 144 ch.; 572 rt. mi.; Tel. sta. (or subscriber) carrier 252 ch.; 1210 rt. mi.
Purchasing Responsibility: Raymond Snyder, Purchasing Agent.
Annual Operating Revenues: 1978, $1,737,123; 1979, $1,918,007.
Total Plant Investment: $7,355,133.
REA Borrower.
Construction Budgets: 1979, $948,000; 1980, $530,000; 1981, $1,599,000.

PULASKI (4555 D 440 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

PULTENEY (1022 D). Empire Telephone Corp., (See Prattaburg).

RANDOLPH (2265 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

RAQUETTE LAKE (287 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

RAVENNA (5096 D CDO). State Tel. Co., (See Coxsackie).

RED HOOK (4721 D 296 ES CDO). Red Hook Tel. Co., (See Sherburne).

REMSEN (1435 D 97 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

RHINEBECK (5814 D 541 ES ADO TC). Red Hook Tel. Co., (See Sherburne).

RIPLEY (1226 D 197 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

1 **ROCHESTER** (338,914 D ADO TC). Rochester Telephone Corp., 100 Midtown Plaza. 14646. Tel. (716) 325-9851. Affiliation: Sylvan Lake Tel. Co. & Highland Telephone Co. & Rotelcom Inc.
Exchanges: Atlanta; Avon; Bergen; Brockport; Caledonia; Canandaigua; Castile; Churchville; Cohocton; Dansville; East Rochester-Pittsford; Fairport; Farmington; Geneseo; Hamlin; Hemlock; Henrietta; Honeoye Falls; Leicester; LeRoy; Lima; Livonia; Mt. Morris; Naples; Nunda; Pavilion; Perry; Rochester; Rush; Scottsville; Springwater; Victor; Warsaw; Wayland; Webster; West Webster; Wyoming.
Personnel: James C. Henderson, Pres.; John H. Cline, Exec. V.P.-Tele. Oper.; David C. Mitchell, V.P.-Oper.; Richard E. Sayers, V.P.-Engr. & Admin.; Donald W. Pearson, V.P.-Finance & Sec.-Treas.; Robert M. Curran, Dir.-Acct.; Arthur W. Maurer, Dir.-Engr.; G. W. Bott, Dir. of Customer Services.
Telephone Data: Tot. tels. 552,868; Bus. tels. 146,036; Bus. lines 89,595; Res. main sta. 265,606; Res. ext. 135,237; Coin 5962; Mobile 27.
Data Sets: Co.-owned 2092.
Key Systems: No. telco-owned 6628; Total tel. on key sys. 60,062.
PBX's, PABX's: No. telco-owned, below 100 lines 490; No. telco-owned, betw. 100 & 499 lines 115; No. telco-owned, 500 lines and above 17.
Plant Data: Aerial cable 4443.5 sh. mi.; Underground cable (duct) 1195.5 sh. mi.; Buried cable 1952.7 sh. mi.; Open wire, conductor (pairs) 259.6 mi.; Aerial in cable 1,216,930.8 cond. mi.; Underground wire (duct) 2,352,746.8 cond. mi.; Buried wire 481,999.3 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 15.1; Pole lines 4653.9 mi.; Underground conduit tr. mi. 622; Duct mi. 2459.5; Tel. toll carrier, 4306 ch.; Tel. exch. carrier, 4358 ch.; Tel. sta. (or subscriber) carrier 1790 ch.; Microwave "hops" 4; Microwave 13,680 ch. mi.
Purchasing Responsibility: G. W. Bott, Dir. of Customer Services.
Annual Operating Revenues: 1979, $163,158,895; 1980, $181,961,000.
Total Plant Investment: $462,573,038.
Construction Budgets: 1980, $29,652,000; 1981, $45,030,000; 1982, $36,174,300.

ROSCOE (1563 D CDO). Delaware Telephone Co., Inc., (See Walton).

10 **ROTTERDAM JUNCTION** (1330 D CDO). Pattersonville Tel. Co., 277 Main St. 12150. Tel. (518) 887-2121.
Exchanges: Rotterdam Junction.
Personnel: Robert A. Dowling, Pres. & Gen. Mgr.; Eva Lucarelli, Treas.; Edgar W. Snell, Sec.; Louis Blumenstalk, Plt. Supt.
Telephone Data: Tot. tels. 1330; Bus. tels. 128; Bus. lines 59; Res. main sta. 871; Res. ext. 324; Coin 22; Mobile 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 23.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 60.
Plant Data: Aerial cable 65 sh. mi.; Underground cable (duct) .61 sh. mi.; Buried cable .5 sh. mi.; Open wire, conductor (pairs) 8 mi.; Pole lines 79 mi.; Tel. toll carrier, 48 ch.; 24 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 30 rt. mi.
Annual Operating Revenues: 1978, $474,895; 1979, $525,000.
Total Plant Investment: $1,533,989.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $200,000; 1981, $150,000.

ROUSES POINT (2116 D CDO). Champlain Tel. Co., (See Champlain).

RUSH (1353 D ADO). Rochester Telephone Corp., (See Rochester).

RUSHVILLE (2188 D CDO). Seneca Gorham Telephone Coop., (See Holcomb).

ST. JOHNSVILLE (2348 D 176 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SANBORN (4627 D 191 ES ADO). Iroquois Tel. Co., (See Johnstown).

SANDY CREEK (2363 D 175 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SAVANNAH (1053 D CDO). Port Byron Telephone Co., (See Port Byron).

SCHOHARIE (CDO). The Middleburgh Telephone Co., (See Middleburgh).

SCOTCHTOWN (5278 D 779 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SCOTTSVILLE (6329 D ADO). Rochester Telephone Corp., (See Rochester).

SHERBURNE (2275 D 1 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

6 **SHERBURNE** Red Hook Tel. Co., 14 Classic St. 13460. Tel. (914) 876-6464. (Does not serve this city.) Affiliation: Continental Telephone Corp.

Exchanges: Elizaville; Red Hook; Rhinebeck; Staatsburg; Tivoli.
Personnel: Lester Beydler, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Robert Van Dyke, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 13,533; Bus. tels. 3124; Bus. lines 1233; Res. main sta. 7043; Res. ext. 3366; Coin 150.
Data Sets: Co.-owned 3; Sub-owned 9.
Key Systems: No. telco-owned 101; Total tel. on key sys. 566; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 419; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 683; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 25.
Plant Data: Aerial cable 367.25 sh. mi.; Underground cable (duct) 3.86 sh. mi.; Buried cable 25.06 sh. mi.; Open wire, conductor (pairs) 13.01 mi.; Aerial in cable 49,319.76 cond. mi.; Underground wire (duct) 265.64 cond. mi.; Buried wire 2854.31 cond. mi.; Drop wire, pair mi. 293.03; Pole lines 364.16 mi.; Underground conduit tr. mi. 1.02; Duct mi. 1.02; Tel. toll carrier, 380 ch.; 40.9 rt. mi.; Tel. exch. carrier, 530 ch.; 41.3 rt. mi.; Tel. sta. (or subscriber) carrier 513 ch.; 280 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1978, $3,586,570; 1979, $3,777,982.
Total Plant Investment: $11,380,664.
Construction Budgets: 1979, $1,089,447; 1980, $1,323,000.

SHERMAN (892 D 160 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

SHORTSVILLE (2948 ES ADO). Midstate Telephone Corp.-Red Jacket Dist., (See Fulton).

SIDNEY (5402 D ADO). Chenango & Unadilla Tel. Corp., (See Johnstown).

SINCLAIRVILLE (1247 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

SLATE HILL (1906 D 206 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SLATERVILLE SPRINGS (1803 D CDO). Iroquois Tel. Co., (See Johnstown).

SMYRNA (378 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

SO. NEW BERLIN (586 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

SO. OTSELIC (438 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

SPENCER (2051 D CDO). Western Counties Tel. Co., (See Johnstown).

6 **SPENCERPORT** (6096 D 1724 ES ADO). Ogden Telephone, 21 West Ave. 14559. Tel. (716) 352-3451.
Exchanges: Hilton; North Chili; Spencerport.
Personnel: Maxine B. Davison, Pres.; Frank Smith, Exec. V.P. & Auditor; Lawrence H. Wyland, V.P.-Oper. & Plt. Supt.; Lola Heinrich, Sec.-Treas.; Bruce Hutton, Ch. Engr.
Telephone Data: Tot. tels. 19,977; Bus. tels. 2773; Bus. lines 1277; Res. main sta. 11,906; Res. ext. 5298; Coin 124.
Data Sets: Co.-owned 40; Sub-owned 4.
Key Systems: No. telco-owned 98; Total tel. on key sys. 471; No. lines to sub-owned key sys. 32.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 380; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 420.
Plant Data: Aerial cable 282 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 84 sh. mi.; Aerial in cable 42,721 cond. mi.; Underground wire (duct) 6748 cond. mi.; Buried wire 20,249 cond. mi.; Pole lines 269 mi.; Underground conduit tr. mi. 13.22; Duct mi. 63.66; Tel. toll carrier, 100 ch.; 366 rt. mi.; Tel. exch. carrier, 744 ch.; 4456 rt. mi.; Tel. sta. (or subscriber) carrier 395 ch.
Purchasing Responsibility: Andrew Davison, Supplies Mgr.; Bruce Hutton, Ch. Engr.; Lawrence Wyland, Plt. Supt.
Annual Operating Revenues: 1979, $3,395,000; 1980, $3,610,000.
Total Plant Investment: $16,400,000.
REA Borrower.
Construction Budgets: 1980, $862,000; 1981, $830,000; 1982, $800,000.

SPRINGWATER (794 D CDO). Rochester Telephone Corp., (See Rochester).

STAATSBURG (1371 D 93 ES CDO). Red Hook Tel. Co., (See Sherburne).

STANLEY (2593 D CDO). Seneca Gorham Telephone Coop., (See Holcomb).

STEAMBURG (469 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

STEDMAN (930 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

STEPHENTOWN (826 D). Taconic Telephone Corp., (See Chatham).

STUYVESANT FALLS (363 D CDO). Berkshire Telephone Corp., (See Kinderhook-Valatie).

SUMMIT (403 D CDO). The Middleburgh Telephone Co., (See Middleburgh).

TIVOLI (679 D CDO). Red Hook Tel. Co., (See Sherburne).

TRIBES HILL (941 D 84 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

TROUPSBURG (431 D 100 ES CDO). Addison Home Telephone Co., (See Addison).

TRUMANSBURG (3961 D CDO). Trumansburg Home Telephone Co., (See Phelps).

TRUXTON (693 D CDO). Iroquois Tel. Co., (See Johnstown).

UNADILLA (1938 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

UNIONVILLE (1191 D 72 ES CDO). Continental Telephone Co. of N.J., (See Johnstown, N.Y.)

9 **VERNON** (2199 D ADO). Vernon Telephone Co., Inc., 1 Curtiss Rd. 13476. Tel. (315) 829-2211.
Exchanges: Knoxboro; Vernon.
Personnel: Diana P. Laube, Pres. & Treas.; Norman E. Laube, Exec. V.P.; Wilbur A. Laube, Plt. Supt.
Telephone Data: Tot. tels. 2537; Bus. tels. 476; Res. main sta. 1445; Res. ext. 616; Coin 30; Mobile 11.
Key Systems: No. telco-owned 16.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 114; No. of phones on sub-owned PABX's 70.
Plant Data: Pole lines 86 mi.
Purchasing Responsibility: Norman E. Laube, Exec. V.P.; Wilbur A. Laube, Plt. Supt.
Annual Operating Revenues: 1978, $725,000; 1979, $1,110,000.
Total Plant Investment: $2,555,000.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $150,000.

VICTOR (5700 D ADO). Rochester Telephone Corp., (See Rochester).

VIRGIL (534 D CDO). Iroquois Tel. Co., (See Johnstown).

WALDEN (977 D 857 ES CDO ADO TC). High and Telephone Co., (See Monroe).

WALLKILL (459 D 361 ES CDO). Highland Telephone Co., (See Monroe).

8 **WALTON** (4646 D CDO TC). Delaware Telephone Co., Inc., 157 Delaware St. 13856. Tel. (607) 865-4151.
Exchanges: Downsville; Roscoe; Walton.
Personnel: Frances H. Stevens, Pres.; Dr. Lloyd F. Haverly, V.P.; William Tumbridge, Treas.; Frank Micale, Sec.
Telephone Data: Tot. tels. 7393; Bus. tels. 1963; Res. main sta. 4026; Res. ext. 1324; Coin 68; Mobile 12.
Data Sets: Co.-owned 2; Sub-owned 6.
Key Systems: No. telco-owned 17; Total tel. on key sys. 140.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 325.
Plant Data: Aerial cable 305.49 sh. mi.; Underground cable (duct) 2.6 sh. mi.; Buried cable 122.57 sh. mi.; Open wire, conductor (pairs) 575.92 mi.; Aerial in cable 16,908.21 cond. mi.; Underground wire (duct) 953.48 cond. mi.; Buried wire 3855.8 cond. mi.; Pole lines 435.99 mi.; Duct mi. 1.51; Tel. toll carrier, 144 ch.; 39 rt. mi.; Tel. exch. carrier, 72 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 240 ch.; 34 rt. mi.
Purchasing Responsibility: Frances Stevens, Pres.
Annual Operating Revenues: 1978, $1,493,083.
Total Plant Investment: $5,769,835.
Construction Budgets: 1979, $500,000.

WARSAW (3906 D CDO). Rochester Telephone Corp., (See Rochester).

6 **WARWICK** (5406 D 2069 ES TC). Warwick Valley Telephone Co., 47-49 Main St. 10990. Tel. (914) 986-1101.
Exchanges: Florida; Pine Island; Warwick; Upper Greenwood Lk., N.J.; Vernon, N.J.
Personnel: J. Russell Langwig, Jr., Pres.; John P. Nye, V.P.-Oper.; Philip S. Demarest, V.P.-Rev. Req. & Sec.-Treas.; Harold W. Schofield, Jr., Outside Plt.; Richard D. Whitbeck, Inside Plt.
Telephone Data: Tot. tels. 18,590; Bus. tels. 2897; Bus. lines 1382; Res. main sta. 10,406; Res. ext. 5172; Coin 115.
Data Sets: Co.-owned 2; Sub-owned 25.
Key Systems: No. telco-owned 79; Total tel. on key sys. 667; No. lines to sub-owned key sys. 68.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 62; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 453; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 25.
Plant Data: Aerial cable 436 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 11 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 45,759 cond. mi.; Underground wire (duct) 2166 cond. mi.; Buried wire 618 cond. mi.; Drop wire, pair mi. 78; Pole lines 376 mi.; Underground conduit tr. mi. 1.97; Duct mi. 4.59; Tel. toll carrier, 275 ch.; 10.4 rt. mi.; Tel. exch. carrier, 638 ch.; 38.4 rt. mi.; Tel. sta. (or subscriber) carrier 129 ch.; 9.5 rt. mi.
Purchasing Responsibility: Richard D. Whitbeck-Central Off.; A. L. Proctor, Jr., Mgr. Spec. Svcs.; Harold W. Schofield, Supr. Outside Plt., Barbara Barber, Traffic.
Annual Operating Revenues: 1979, $4,731,000; 1980, $4,945,588.
Total Plant Investment: $11,748,257.
Construction Budgets: 1981, $900,184; 1982, $2,406,200.

WASHINGTONVILLE (2411 D 1830 ES CDO). Highland Telephone Co., (See Monroe).

WATERVILLE (2151 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

WAYLAND (2320 D CDO). Rochester Telephone Corp., (See Rochester).

WAYNE (1495 D CDO). Western Counties Tel. Co., (See Johnstown).

WEBSTER (19,259 D ADO). Rochester Telephone Corp., (See Rochester).

WELLS (508 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

WEST CHAZY (912 D 4 ES CDO). Chazy and Westport Telephone Corp., (See Westport).

WEST LEBANON (2544 D ADO TC). Taconic Telephone Corp., (See Chatham).

WEST VALLEY (888 D CDO). Iroquois Tel. Co., (See Johnstown).

WEST WEBSTER (11,647 D ADO). Rochester Telephone Corp., (See Rochester).

WEST WINFIELD (2000 D CDO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

WESTERNVILLE (830 D ADO). Oneida County Rural Telephone Co., (See Holland Patent).

6 **WESTFIELD** (3859 D 636 ES CDO TC). Chautauqua & Erie Telephone Corp., 30 Main St., P. O. Box B. 14787. Tel. (716) 326-2121.
Exchanges: Brocton; Findley Lake; Mayville; Ripley; Sherman; Westfield.
Personnel: Alastair Nixon, Pres. & Gen. Mgr.; Roderick A. Nixon, Exec. V.P., Sec. & Asst. Treas.; Peter G. Nixon, V.P.-Oper.; Mark S. Nixon, Vice Pres.; H. Allen Kolpien, Treas.; Gordon H. Camp, C.O. Engr.
Telephone Data: Tot. tels. 12,886; Bus. tels. 2956; Bus. lines 1079; Res. main sta. 6758; Res. ext. 3063; Coin 109.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 138; Total tel. on key sys. 921; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 424; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 757.
Plant Data: Aerial cable 313.42 sh. mi.; Underground cable (duct) 2.33 sh. mi.; Buried cable 55.11 sh. mi.; Open wire, conductor (pairs) 456.11 mi.; Aerial in cable 51,704.10 cond. mi.; Underground wire (duct) 1670.76 cond. mi.; Buried wire 5137.31 cond. mi.; Pole lines 359.83 mi.; Underground conduit tr. mi. .70; Duct mi. 1.39; Tel. exch. carrier, 46 ch.; 302.88 rt. mi.
Purchasing Responsibility: Alastair Nixon, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $2,890,000; 1980, $3,401,000.
Total Plant Investment: $11,452,000.
Construction Budgets: 1980, $1,500,000; 1981, $400,000; 1982, $400,000.

9 **WESTPORT** (1099 D 101 ES ADO). Chazy and Westport Telephone Corp., 17 N. Main St. 12993. Tel. (518) 962-8211.
Exchanges: Chazy; West Chazy; Westport.
Personnel: Gerald R. Forcier, Pres.; Doris C. Forcier, Sec.; James P. Forcier, Plt. Supt.
Telephone Data: Tot. tels. 3373; Bus. tels. 626; Bus. lines 290; Res. main sta. 1938; Res. ext. 821; Coin 23.
Key Systems: No. telco-owned 31; Total tel. on key sys. 150.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 54.
Plant Data: Aerial cable 132.2 sh. mi.; Underground cable (duct) 3.16 sh. mi.; Buried cable 120.39 sh. mi.; Open wire, conductor (pairs) 264.18 mi.; Underground wire (duct) 198.94 cond. mi.; Buried wire 1771.44 cond. mi.; Pole lines 182.38 mi.; Underground conduit tr. mi. .04; Duct mi. .19; Tel. toll carrier, 46 ch.; Tel. sta. (or subscriber) carrier 17 ch.
Purchasing Responsibility: James P. Forcier, Mgr.
Annual Operating Revenues: 1979, $727,679; 1980, $786,000.
Total Plant Investment: $2,485,000.
REA Borrower.

WHITESVILLE (510 D 100 ES CDO). Addison Home Telephone Co., (See Addison).

WHITNEY POINT (2141 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

WILLIAMSTOWN (717 D CDO). Iroquois Tel. Co., (See Johnstown).

WILMINGTON (1388 D CDO). AuSable Valley Telephone Co., Inc., (See Keeseville).

WINDSOR (1746 D CDO). Deposit Tel. Co., Inc., (See Deposit).

WINTHROP (1483 D CDO). Nicholville Telephone Co., Inc., (See Nicholville).

WOODHULL (534 D 100 ES CDO). Addison Home Telephone Co., (See Addison).

WURTSBORO (2469 D 169 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

WYOMING (574 D CDO). Rochester Telephone Corp., (See Rochester).

Alphabetical list of New York Independent telephone companies, with headquarters.

Addison Home Telephone Co., Addison
AuSable Valley Telephone Co., Inc., Keeseville
Berkshire Telephone Corp., Kinderhook-Valatie
Cassadaga Telephone Corp., Fredonia
Champlain Telephone Co., Champlain
Chautauqua & Erie Telephone Corp., Westfield
Chazy & Westport Telephone Corp., Westport
Chenango & Unadilla Telephone Corp., Johnstown
Citizens Telephone Co. of Hammond, Inc., Hammond
Continental Telephone Co. of N.J., Johnstown
Continental Tel. of Upstate N.Y., Johnstown
Clymer Telephone Co., Inc., Clymer
Crown Point Telephone Corp., Crown Point
Delaware Telephone Co., Inc., Walton
Delhi Telephone Co., Delhi
Deposit Telephone Co., Inc., Deposit
Dunkirk & Fredonia Telephone Co., Fredonia
Edwards Telephone Co., Inc., Edwards
Empire Telephone Corp., Prattsburg
Fishers Island Telephone Corp., The, Fishers Island
Germantown Telephone Co., Inc., Germantown
Hancock Telephone Co., Hancock
Highland Telephone Co., Monroe
Iroquois Telephone Co., Johnstown
Margaretville Telephone Co., Inc., Margaretville
Middleburg Telephone Co., The, Middleburg
Midstate Telephone Corp., Fulton
Midstate Telephone Corp., Jamestown
Newport Telephone Co., Inc., Newport
Nicholville Telephone Co., Inc., Nicholville
Ogden Telephone Co., Spencerport
Oneida County Rural Telephone Co., Holland Patent
Ontario Telephone Co., Inc., Phelps
Oriskany Falls Telephone Corp., Oriskany Falls
Pattersonville Telephone Co., Rotterdam Junction
Port Byron Telephone Co., Port Byron
Red Hook Telephone Co., Sherburne
Rochester Telephone Corp., Rochester
Seneca Gorham Telephone Coop., Holcomb
Southern Counties Telephone Co., Inc., Johnstown
State Telephone Co., Coxsackie
Sylvan Lake Telephone Co., Inc., Hopewell Junction
Taconic Telephone Corp., Chatham
Township Telephone Co., Chaumont
Trumansburg Home Telephone Co., Phelps
Vernon Telephone Co., Inc., Vernon
Warwick Valley Telephone Co., Warwick
Western Counties Telephone Co., Johnstown
Western Counties Telephone Co., South, Johnstown

NORTH CAROLINA

(The Bell exchanges in North Carolina will be found on page 615. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	5,917,000
TOTAL NUMBER OF TELEPHONES	4,260,509
RESIDENCE TELEPHONES	3,212,481
BUSINESS TELEPHONES	1,048,028
TOTAL INDEPENDENT TELEPHONES	2,016,824
TOTAL BELL SYSTEM TELEPHONES	2,243,685

ABBOTTSBURG (2639 D CDO). Star Telephone Membership Corp., (See Clinton).

9 **ABERDEEN** (3732 D ADO). Sandhill Telephone Co., 211 N. Poplar St. 28315. Tel. (919) 944-2301.
Exchanges: Aberdeen; Wagram.
Personnel: Archie A. Thomas, Pres.; Norman R. Weston, Exec. V.P.; Franklin D. Rowan, Sec.-Treas.; Mark O. Edwards, Ch. Engr.
Telephone Data: Tot. tels. 4901; Bus. tels. 1710; Res. main sta. 2634; Res. ext. 1684; Coin 45.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 240; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 377; No. sub-owned PAEX's 2; No. trunks serv. sub-owned PABX's 8.
Purchasing Responsibility: Mark O. Edwards, Plt. Mgr.
Total Plant Investment: $2,980,594.

ADVANCE (7105 D 900 ES CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

AHOSKIE (7572 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

ALBEMARLE (16,342 D ADO). The Concord Telephone Co., (See Concord).

ALTAN (2393 D ADO). General Tel. Co. of the S. E., (See Durham).

ANDREWS (2721 D CDO). Western Carolina Tel. Co., (See Weaverville).

ANGIER (3396 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ANSONVILLE (922 D CDO). Mid-Carolina Telephone Co., (See Matthews).

ASHEBORO (20,592 D ADO TC). Central Telephone Co.-North Carolina Div., (See Hickory).

8 **ASHEBORO** Randolph Telephone Membership Corporation, Rt. 4, Box 83-A. 27203. Tel. (919) 879-5684. (Does not serve this city.)
Exchanges: Badin Lake; Bennett; Coleridge; Farmer; High Falls; Jackson Creek; Pisgah.
Personnel: G. R. Chilton, Pres.; Alvin Shaw, Exec. V.P.; Robert G. Holden, Gen. Mgr.; Burton Macon, Sec.-Treas.
Telephone Data: Tot. tels. 6370; Bus. tels. 493; Res. main sta. 4219; Res. ext. 1601; Coin 14.
Key Systems: No. telco-owned 6; Total tel. on key sys. 23; No. lines to sub-owned key sys. 15.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 52.
Plant Data: Aerial cable 43 sh. mi.; Buried cable 970 sh. mi.; Tel. toll carrier, 470 ch.; Tel. sta. (or subscriber) carrier 302 ch.
Purchasing Responsibility: Robert G. Holden, Mgr. & Dale E. Maness.
Annual Operating Revenues: 1979, $848,214.
Total Plant Investment: $7,199,059.
REA Borrower.
Construction Budgets: 1980, $209,927; 1981, $174,000; 1982, $200,000.

ATLANTIC (1246 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

AULANDER (1587 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

AURORA (2771 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

AYDEN (5058 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BADIN (1651 D CDO). The Concord Telephone Co., (See Concord).

BADIN LAKE (433 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

BAILEY (3098 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BAKERSVILLE (2772 D CDO). Westco Telephone Co., (See Weaverville).

BALDWIN (1936 D 192 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

BALSAM GROVE (315 D CDO). Citizens Telephone Co., (See Brevard).

BANNER ELK (2662 D 270 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

11 **BARNARDSVILLE** (834 D CDO). Barnardsville Tel. Co., P. O. Box 6. 28709. Tel. (704) 626-2981. Operating HQ: Leesburg, Ala. 35983. Affiliation: Telephone & Data Systems/SE.
Exchanges: Barnardsville.
Personnel: Joseph Hicks, Pres.; William E. Jones, Exec. V.P.; A. R. Hocker, Comp.; Betty Snead, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 834; Bus. tels. 41; Bus. lines 28; Res. main sta. 589; Res. ext. 204; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 16.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 75 sh. mi.; Open wire, conductor (pairs) 22 mi.; Pole lines 10 mi.; Tel. toll carrier, 17 ch.; 422 rt. mi.; Tel. exch. carrier, 20 ch.
Purchasing Responsibility: Jack Garrison, Mgr., Barnardsville, N.C.
Annual Operating Revenues: 1979, $125,305; 1980, $189,581.
Total Plant Investment: $902,114.
REA Borrower.
Construction Budgets: 1980, $50,200; 1981, $43,783; 1982, $29,185.

BATH (916 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BAYBORO (3466 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BEAUFORT (6500 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BEECH MOUNTAIN (1324 D 131 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

BELHAVEN (2856 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

9 **BELHAVEN** Tri-County Telephone Membership Corp., Route 2. 27810. Tel. (919) 964-4211. (Does not serve this city.)
Exchanges: Pike Road; Pinetown; Sidney.
Personnel: R. S. Respess, Jr., Ch. of Bd. & Pres.; Delbert M. Sawyer, Exec. V.P.; Cecil Smith, V.P.-Oper. & Gen. Mgr.; Owen H. Allen, Sec.-Treas.; Julian Goff, Comp.; Booth & Assoc., Inc., Ch. Engr.; James H. Robinson, Plt. Supt.
Telephone Data: Tot. tels. 2772; Bus. tels. 253; Bus. lines 134; Res. main sta. 1738; Res. ext. 771; Coin 8.
Key Systems: No. telco-owned 6; Total tel. on key sys. 35; No. lines to sub-owned key sys. 19.
Plant Data: Aerial cable .7 sh. mi.; Buried cable 547 sh. mi.; Aerial in cable 17.5 cond. mi.; Buried wire 4 cond. mi.; Drop wire, pair mi. 83.8; Pole lines .6 mi.; Tel. toll carrier, 95 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 88 ch.; 47 rt. mi.
Purchasing Responsibility: Cecil Smith, Mgr.
Total Plant Investment: $2,892,392.
REA Borrower.
Construction Budgets: 1979, $180,000; 1980, $220,000; 1981, $250,000.

BENNETT (591 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

BENSON (6602 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BETHEL (1799 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BETHLEHEM (2658 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

BEULAH (1095 D 333 ES CDO). Surry Telephone Membership Corp., (See Dobson).

BEULAVILLE (3219 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BISCOE (2374 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

BLADENBORO (1898 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BOILING SPRING LAKES (714 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

BOLIVIA (2365 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

BONLEE (1302 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BOOMER (1490 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

BOONVILLE (1430 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

6 **BREVARD** (7897 D ADO). Citizens Telephone Co., 225 E. Main St. 28712. Tel. (704) 883-9011.
Exchanges: Balsam Grove; Brevard; Cedar Mtn.; Lake Toxaway; Pisgah Forest; Rosman.
Personnel: J. E. Pickelsimer, Ch. of Bd. & Pres.; C. W. Pickelsimer, Jr., V.P.-Gen. Mgr.; D. O. Albertson, Sec.-Treas. & Comp.; D. C. Dills, Ch. Engr.; C. S. Merrill, Asst. Plt. Supt.
Telephone Data: Tot. tels. 15,968; Bus. tels. 3935; Bus. lines 1056; Res. main sta. 8333; Res. ext. 3606; Coin 94.

Key Systems: No. telco-owned 119; Total tel. on key sys. 727; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 336; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 223; No. telco-owned, 500 lines and above 2; Total tel. on lines 1523.
Plant Data: Aerial cable 741 sh. mi.; Underground cable (duct) 32 sh. mi.; Buried cable 424 sh. mi.; Aerial in cable 54,633 cond. mi.; Underground wire (duct) 13,836 cond. mi.; Buried wire 47.555 cond. mi.; Pole lines 1024 mi.; Underground conduit tr. mi. 5.57; Duct mi. 23.30; Tel. toll carrier, 142 ch.; 2146.80 rt. mi.; Tel. exch. carrier, 90 ch.; 1113.12 rt. mi.; Tel. sta. (or subscriber) carrier 88 ch.
Purchasing Responsibility: W. O. Parker, Whse. Mgr.; D. O. Albertson, Sec.-Treas.
Annual Operating Revenues: 1979, $3,522,477.00; 1980, $3,639,832.69.
Total Plant Investment: $16,886,092.
REA Borrower.
Construction Budgets: 1980, $1,493,551; 1981, $1,600,000; 1982, $1,000,000.

BROADWAY (2604 D CDO). Heins Tel. Co., Inc., (See Sanford).

BROOKS (3025 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

BRYSON (3887 D 54 ES CDO). Western Carolina Tel. Co., (See Weaverville).

BURNSVILLE (4479 D 68 ES CDO). Westco Telephone Co., (See Weaverville).

BUXTON (1578 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

BUXTON (1866 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CALABASH-SEASIDE (2735 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

CANDOR (1583 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

CARTHAGE (3315 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

CASHIERS (2639 D 34 ES CDO). Western Carolina Tel. Co., (See Weaverville).

CATAWBA (2107 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

CEDAR MTN. (2187 D CDO). Citizens Telephone Co., (See Brevard).

CENTERVILLE (1930 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CHADBORUN (3960 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

CHAMPION (3094 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

CHEROKEE (3296 D CDO). Western Carolina Tel. Co., (See Weaverville).

CHINA GROVE (9154 D ADO). The Concord Telephone Co., (See Concord).

CHURCHLAND (731 D CDO). Piedmont Telephone Membership Corporation, (See Lexington).

CLARKTON (1131 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CLAYTON (6271 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

CLINGMAN (1549 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

CLINTON (12,075 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

6 **CLINTON** Star Telephone Membership Corp., P. O. Box 348. 28328. Tel. (919) 564-4194. (Does not serve this city.)

Exchanges: Abbottsburg; Coharie; Cypress Creek; Harrells; Herring; Kelly; Lisbon; Six Runs; South River; White Oak.
Personnel: T. C. Britt, Pres.; J. Elliott Henry, Exec. V.P.; A. G. Kohler, Gen. Mgr.; Maxton Bass, Sec.-Treas.; Robert W. Riddle, Comm. Mgr.; O. H. Duncan, Ch. Engr.; Marion H. Darden, Plt. Supt.
Telephone Data: Tot. tels. 18,145; Bus. tels. 1610; Bus. lines 734; Res. main sta. 9472; Res. ext. 7062; Coin 1.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 26; Total tel. on key sys. 145.
Plant Data: Aerial cable 82 sh. mi.; Buried cable 2511 sh. mi.; Open wire, conductor (pairs) 3.5 mi.; Aerial in cable 82 cond. mi.; Buried wire 343 cond. mi.; Drop wire, pair mi. 231; Pole lines 40 mi.; Tel. toll carrier, 480 ch.; 72 rt. mi.; Tel. exch. carrier, 49 ch.; 4 rt. mi.; Tel. sta. (or subscriber) carrier 632 ch.; 215 rt. mi.
Purchasing Responsibility: Marion H. Darden, Plt. Mgr.; Robert W. Riddle, Commercial Mgr.
Annual Operating Revenues: 1979, $2,396,286.
Total Plant Investment: $17,336,440.
REA Borrower.
Construction Budgets: 1980, $750,000; 1981, $1,500,000; 1982, $1,000,000.

COHARIE (2910 D CDO). Star Telephone Membership Corp., (See Clinton).

COINJOCK (1572 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COINJOCK (1351 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

COLERAIN (2092 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COLERIDGE (2079 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

COLUMBIA (1744 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COLUMBUS (2629 D CDO). Mid-Carolina Telephone Co., (See Matthews).

2 **CONCORD** (9602 D 22,946 ES ADO TC). The Concord Telephone Co., P. O. Box 227. 28025. Tel. (704) 786-8111.

Exchanges: Albemarle; Badin; China Grove; Concord; Harrisburg; Kannapolis; Mt. Pleasant; New London; Oakboro.
Personnel: L. D. Coltrane, Jr., Pres. & Sec.; P. W. Widenhouse, Exec. V.P. & Treas.; George G. Linker, V.P.-Purch.; G. H. Richmond, Jr., Exec. V.P. & Gen. Plt. Mgr.; Howard H. Whittle, Jr., V.P.-Data Processing; Jerry H. McClellan, Gen. Plt. Mgr.; Conrad Cagle, Ch. Engr.; James Fink, Plt. Supt.
Telephone Data: Tot. tels. 93,740; Bus. tels. 17,633; Bus. lines 7694; Res. main sta. 50,974; Res. ext. 25,133; Coin 364; Mobile 43.
Data Sets: Co.-owned 17; Sub-owned 46.
Key Systems: No. telco-owned 708; Total tel. on key sys. 5145; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 53; Total tel. on lines 2061; No. telco-owned, betw. 100 & 499 lines 22; Total tel. on lines 2193; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 54.
Plant Data: Aerial cable 1345.7 sh. mi.; Underground cable (duct) 36.6 sh. mi.; Buried cable 457.3 sh. mi.; Open wire, conductor (pairs) 12,612.8 mi.; Aerial in cable 476,936.2 cond. mi.; Underground wire (duct) 108,469.3 cond. mi.; Buried wire 122,640.7 cond. mi.; Pole lines 1351 mi.; Duct mi. 133; Tel. toll carrier, 887 ch.; 197.11 rt. mi.; Tel. exch. carrier, 608 ch.; 73.01 rt. mi.; Tel. sta. (or subscriber) carrier 854 ch.; 204 rt. mi.; Microwave "hops" 2; Microwave 2066.10 ch. mi.
Purchasing Responsibility: G. G. Linker, Purch. Agent.
Annual Operating Revenues: 1979, $16,210,000; 1980, $17,906,000.
Total Plant Investment: $55,102,350.
Construction Budgets: 1980, $5,000,000; 1981, $5,500,000; 1982, $5,000,000.

CONWAY (2116 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COOLEEMEE (1593 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

COURTNEY (1755 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

CREEDMOOR (3871 D ADO). General Tel. Co. of the S. E., (See Durham).

CRESTON (1139 D 54 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

CRESWELL (1321 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CULLOWHEE (4773 D CDO). Western Carolina Tel. Co., (See Weaverville).

CYPRESS CREEK (824 D CDO). Star Telephone Membership Corp., (See Clinton).

DANBURY (1729 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

DENTON (3011 D CDO). Mid-Carolina Telephone Co., (See Matthews).

DOBSON (1773 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

6 **DOBSON** Surry Telephone Membership Corp., P. O. Box 385. 27017. Tel. (919) 374-5021. (Does not serve this city.)

Exchanges: Beulah; Level Cross; Red Brush; Shoals; Westfield; Zephyr.
Personnel: E. Bryant Smith, Pres.; Bruce A. Younger, Vice Pres.; Ray J. Webb, Gen. Mgr.; Bobby Park, Treas.; Gary Brown, Sec.; Michael Stanley, Engr. Mgr.; Roy Walker, Oper. Mgr.
Telephone Data: Tot. tels. 11,270; Bus. tels. 644; Bus. lines 333; Res. main sta. 6747; Res. ext. 3840; Coin 12.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 11; Total tel. on key sys. 62; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 73.
Plant Data: Aerial cable 407 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 995 sh. mi.; Open wire, conductor (pairs) 30 mi.; Drop wire, pair mi. 385; Pole lines 1335 mi.; Duct mi. 3; Tel. toll carrier, 134 ch.; 1431 rt. mi.; Tel. exch. carrier, 662 ch.; 7030 rt. mi.; Tel. sta. (or subscriber) carrier 668 ch.; 724 rt. mi.
Purchasing Responsibility: Doug Arrington, Purch. Agent.
Annual Operating Revenues: 1979, $1,357,675; 1980, $1,453,083.
Total Plant Investment: $12,388,573.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $1,670,104; 1982, $626,462.

DUNN (18,990 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

1 **DURHAM** (133,694 ES ADO TC). General Tel. Co. of the S. E., 4100 Roxboro Rd. 27702. Tel. (919) 471-5000. Affiliation: General Telephone & Electronics Corp.

Exchanges: Altan; Creedmoor; Durham; Goose Creek; Monroe; Abbeville, Ala.; Andalusia, Ala.; Ariton, Ala.; Banks, Ala.; Brantley, Ala.; Brundidge, Ala.; Clio, Ala.; Columbia, Ala.; Daleville, Ala.; Dothan, Ala.; Dozier, Ala.; Echo, Ala.; Elba, Ala.; Enterprise, Ala.; Forest Home, Ala.; Gantt, Ala.; Geneva, Ala.; Georgians, Ala.; Greenville, Ala.; Hartfort, Ala.; Headland, Ala.; Kinston, Ala.; Louisville, Ala.; Luverne, Ala.; McKenzie, Ala.; Midland City, Ala.; New Brockton, Ala.; Newton, Ala.; New Ville, Ala.; Opp, Ala.; Ozark, Ala.; Red Level, Ala.; Samson, Ala.; Scottsboro, Ala.; Section, Ala.; Skyline, Ala.; Slocomb, Ala.; Wicksburg, Ala.; Abbeville, Ga.; Adel, Ga.; Alapaha, Ga.; Ashburn, Ga.; Barwick, Ga.; Berlin, Ga.; Bluffton, Ga.; Boston, Ga.; Broxton, Ga.; Buena Vista, Ga.; Byromville, Ga.; Canton, Ga.; Carnesville, Ga.; Chatsworth, Ga.; Cohutta, Ga.; Coolidge, Ga.; Cuthbert, Ga.; Dalton, Ga.; Dawson, Ga.; Doerun, Ga.; Douglas, Ga.; Eastanollee, Ga.; Edison, Ga.; Ellaville, Ga.; Enigma, Ga.; Fitzgerald, Ga.; Fort Gaines, Ga.; Funston, Ga.; Hahira, Ga.; Ideal, Ga.; Irwinville, Ga.; Jacksonville, Ga.; Jasper, Ga.; Lakeland, Ga.; Lavonia, Ga.; Lyerly, Ga.; McRae, Ga.; Manchester, Ga.; Marshallville, Ga.; Meigs, Ga.; Menlo, Ga.; Milledgeville, Ga.; Monroe, Ga.; Montezuma, Ga.; Morgan, Ga.; Morven, Ga.; Moultrie, Ga.; Mt. Vernon, Ga.; Nashville, Ga.; Norman Park, Ga.; Ocilla, Ga.; Parrott, Ga.; Pavo, Ga.; Perry, Ga.; Preston, Ga.; Quitman, Ga.; Ray City, Ga.; Sasser, Ga.; Shellman, Ga.; Summerville, Ga.; Toccoa, Ga.; Trion, Ga.; Tunnel Hill, Ga.; Unadilla, Ga.; Warm Springs, Ga.; Winder, Ga.; Woodland, Ga.; Abbeville, S.C.; Andrews, S.C.; Bishipville, S.C.; Calhoun Falls, S.C.; Conway, S.C.; Ehrhardt, S.C.; Fairfax, S.C.; Georgetown, S.C.; Hemingway, S.C.; Hollywood, S.C.; Johnsonville, S.C.; Kingstree, S.C.; Lake City, S.C.; Lamar, S.C.; Laurens, S.C.; McCormick, S.C.; Manning, S.C.; Myrtle Bch., S.C.; North Myrtle Beach, S.C.; Olanta, S.C.; Olar, S.C.; Pamplico, S.C.; Pawleys Island, S.C.; Shawview Hts., S.C.; Summerton, S.C.; Sumter, S.C.; Walterboro, S.C.; Winnsboro, S.C.; Woodruff, S.C.; Yemassee, S.C.; McMinnville, Tenn.; Cookeville, Tenn.; Crossville, Tenn.; Dresden, Tenn.; Latham, Tenn.; Martin, Tenn.; Monterey, Tenn.; Palmerville, Tenn.; Pleasant Hill, Tenn.; Sharon, Tenn.; Sidonia, Tenn.; Sparta, Tenn.; Tansi, Tenn.; Big Prater, Va.; Big Rock, Va.; Bluefield, Va.; Dwight, Va.; Gore, Va.; Grundy, Va.; Hurley, Va.; Jewell Ridge, Va.; Maxie, Va.; Oakwood, Va.; Pocahontas, Va.; Richlands, Va.; Rocky Gap, Va.; Tazewell, Va.; Anawalt, W.Va.; Athens, W.Va.; Augusta, W.Va.; Bluefield, W.Va.; Bluewell, W.Va., Bramwell, W.Va.; Burlington, W.Va.; Capon-Bridge, W.Va.; Charles Town, W.Va.; Coalwood, W.Va.; Davy, W.Va.; Ft. Ashby, W.Va.; Gary, W.Va.; Harpers Ferry, W.Va.; Kimball, W.Va.; Levels, W.Va.; Matoaka, W.Va.; Maybeury, W.Va.; Maysville, W.Va.; Moorefield, W.Va.; Northfork, W.Va.; Oakvale, W.Va.; Paw Paw, W.Va.; Petersburg, W.Va.; Princeton, W.Va.; Romney, W.Va.; Shepherdstown, W.Va.; Wardensville, W.Va.; Welch, W.Va.
Personnel: E. L. Langley, Acting Ch. of Bd. & Pres.; W. A. Bowden, V.P.-Mktg. & Customer Services; C. E. Brown, V.P.-Network Engr. & Construction; J. L. Austin, Treas.; H. D. Todd, V.P.-Controller; W. C. Fleming, Vice Pres., Gen. Counsel & Sec.; D. L. Golombisky, Network Engr. Dir.; D. R. Berendsen, Service Dir.
Telephone Data: Tot. tels. 946,642; Bus. tels. 252,031; Bus. lines 116,421; Res. main sta. 450,996; Res. ext. 243,615; Coin 6838; Mobile 217.
Data Sets: Co.-owned 1963.
Key Systems: No. telco-owned 15,000; Total tel. on key sys. 106,193.
PBX's, PABX's: No. telco-owned, below 100 lines 702; No. telco-owned, betw. 100 & 499 lines 361; No. telco-owned, 500 lines and above 36.
Plant Data: Aerial cable 21,237 sh. mi.; Underground cable (duct) 654 sh. mi.; Buried cable 17,865 sh. mi.; Open wire, conductor (pairs) 8849 mi.; Aerial in cable 1,741,707 cond. mi.; Underground wire (duct) 453,527 cond. mi.; Buried wire 729,433 cond. mi.; Drop wire, pair mi. 20,586; Mi. coaxial cable, voice & video (non-CATV) 76; Pole lines 5665 mi.; Underground conduit tr. mi. 239; Duct mi. 1536; Tel. toll carrier, 27,888 ch.; Tel. exch. carrier, 15,832 ch.; Tel. sta. (or subscriber) carrier 24,054 ch.; Microwave "hops" 40; Microwave 284,611 ch. mi.
Purchasing Responsibility: Jack Heape, Network Construction & Supply Dir.
Annual Operating Revenues: 1979, $271,814,639; 1980, $300,814,737.
Total Plant Investment: $892,161,736.
Construction Budgets: 1980, $124,700,000; 1981, $110,000,000; 1982, $157,361,000.

EAST BEND (2379 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

EDEN (16,042 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

EDENTON (5521 D ADO). Norfolk Carolina Telephone Co., (See Elizabeth City).

EDENTON (6165 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ELIZABETH CITY (16,354 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

3 **ELIZABETH CITY** (15,159 D ADO TC). Norfolk Carolina Telephone Co., 103 S. Road St. 27909. Tel. (919) 335-0581. Affiliation: United Telecommunications, Inc.
Exchanges: Buxton; Coinjock; Edenton; Elizabeth City; Gatesville; Hertford; Kill Devil Hills; Mamie; Manteo; Moyock; Piney Woods; Shiloh; South Mills; Sunbury; Waves; Weeksville; Welch; Woodville; Great Bridge, Va.; Hickory, Va.
Personnel: L. S. Blades, III, Ch. of Bd. & Pres.; W. K. White, Treas.; D. G. Steele, Comp.; H. B. Houtz, Engr. Mgr.; B. E. Davidson, Plt. Mgr.
Telephone Data: Tot. tels. 61,819, Bus. tels. 14,370; Bus. lines 7163; Res. main sta. 33,869; Res. ext. 13,059; Coin 531.
Data Sets: Co.-owned 14; Sub-owned 42.
Key Systems: No. telco-owned 880; Total tel. on key sys. 4400.
PBX's, PABX's: No. telco-owned, below 100 lines 36; Total tel. on lines 2389; No. telco-owned, betw. 100 & 499 lines 11; Total tel. on lines 1475; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 28; No. of phones on sub-owned PABX's 426.
Plant Data: Aerial cable 1456 sh. mi.; Underground cable (duct) 25 sh. mi.; Buried cable 1204 sh. mi.; Open wire, conductor (pairs) 4080 mi.; Aerial in cable 357,755 cond. mi.; Underground wire (duct) 27,935 cond. mi.; Buried wire 80,069 cond. mi.; Pole lines 1313 mi.; Underground conduit tr. mi. 6.27; Duct mi. 42; Tel. toll carrier, 1121 ch.; Tel. exch. carrier, 2139 ch.; Tel. sta. (or subscriber) carrier 602 ch.; Microwave "hops" 11, Microwave 31,818 ch. mi.
Purchasing Responsibility: Carolina Tel. & Telegraph Co.-Tarboro, N.C.
Total Plant Investment: $48,521,319.

ELIZABETHTOWN (5577 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ELKIN (8129 D ADO TC). Central Telephone Co.-North Carolina Div., (See Hickory).

10 **ELLERBE** (2003 D 110 ES ADO). Ellerbe Telephone Co., 105 S. 2nd St. 28338. Tel. (919) 652-2221.
Exchanges: Ellerbe.
Personnel: J. M. Bennett, Ch. of Bd. & Pres.; T. P. Bennett, Exec. V.P. & V.P.-Oper.; Marion C. Smith, Sec.-Treas.
Telephone Data: Tot. tels. 2113; Bus. tels. 121; Bus. lines 1600; Res. main sta. 1164; Res. ext. 551; Coin 13.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 20; Total tel. on key sys. 121.
Plant Data: Buried cable 296 sh. mi.; Drop wire, pair mi. 107; Tel. toll carrier, 60 ch.; 600 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.
Purchasing Responsibility: J. M. Bennett, Gen. Mgr. & Pres.
Annual Operating Revenues: 1979, $355,163; 1980, $436,012.
Total Plant Investment: $2,013,108.
REA Borrower.
Construction Budgets: 1980, $70,000; 1981, $83,000.

ELM CITY (2058 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

ENFIELD (3898 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ENGELHARD (920 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

10 **FAIR BLUFF** (1440 D CDO). Service Tel. Co., 100 Academy St. 28439. Tel. (919) 649-7300. Operating HQ: TDS/SE, P. O. Box 158, Leesburg, Ala. 35983. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Fair Bluff.
Personnel: Joseph E. Hicks, Pres.; Lucille K. Cutrell, V.P.-Gen. Mgr.; Betty D. Snead, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 1440; Bus. tels. 285; Bus. lines 132; Res. main sta. 694; Res. ext. 464.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 22.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30.
Plant Data: Aerial cable 5.9 sh. mi.; Underground cable (duct) .16 sh. mi.; Buried cable 59.8 sh. mi.
Purchasing Responsibility: Lucille K. Cutrell, Mgr., Fair Bluff, N.C.
Annual Operating Revenues: 1979, $229,667; 1980, $254,117.
Total Plant Investment: $1,067,524.
REA Borrower.
Construction Budgets: 1981, $43,760; 1982, $36,184.

FAISON (1320 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FARMER (805 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

FARMVILLE (5412 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

FAYETTEVILLE (143,018 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

FONTANA (343 D CDO). Westco Telephone Co., (See Weaverville).

FORBUSH (1934 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

FOUNTAIN (796 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FOUR OAKS (1964 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FRANKLIN (10,476 D 322 ES ADO). Western Carolina Tel. Co., (See Weaverville).

FRANKLINTON (2631 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FREMONT (3826 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

FUGUAY-VARINA (8235 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

GARDEN CITY (1519 D 28 ES CDO). Westco Telephone Co., (See Weaverville).

GARLAND (861 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

GATESVILLE (329 D). Norfolk Carolina Telephone Co., (See Elizabeth City).

GATESVILLE (2235 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

GIBSONVILLE (3972 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

GLADE CREEK (844 D 26 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

GLENWOOD-PROVIDENCE (1856 D 3 ES CDO). Westco Telephone Co., (See Weaverville).

GOLDSTON (911 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

GOOSE CREEK (2038 D ADO). General Tel. Co. of the S. E., (See Durham).

GRANITE FALLS (5715 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

GRANITE QUARRY (7319 D CDO). Mid-Carolina Telephone Co., (See Matthews).

GREEN CREEK (1170 D CDO). Mid-Carolina Telephone Co., (See Matthews).

GREENVILLE (48,532 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

GRIFTON (2904 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

GUNTERTOWN (508 D 12 ES CDO). Westco Telephone Co., (See Weaverville).

HALIFAX (1265 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

HAMILTON (1445 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

HARMONY (1969 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

HARRELLS (1868 D CDO). Star Telephone Membership Corp., (See Clinton).

HARRISBURG (2919 D CDO). The Concord Telephone Co., (See Concord).

HAVELOCK (10,702 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

HAYESVILLE (3054 D CDO). Westco Telephone Co., (See Weaverville).

HAYS (1894 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

HEMBY BRIDGE (3160 D ADO). Mid-Carolina Telephone Co., (See Matthews).

HENDERSON (23,898 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

HERRING (3066 ES CDO). Star Telephone Membership Corp., (See Clinton).

HERTFORD (2727 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

HERTFORD (3079 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

1 **HICKORY** (39,081 D ADO TC). Central Telephone Co.-North Carolina Div., 120 4th St. S. W., P. O. Box 2308. 28601. Tel. (704) 328-0101. Operating HQ: 5725 E River Rd., Chicago, Ill. 60631. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Asheboro; Bethlehem; Biscoe; Boonville; Candor; Catawba; Danbury; Dobson; Eden; Elkin; Granite Falls; Hays; Hickory; Hildebran; Hillsborough; Madison; Mocksville; Mount Airy; Mount Gilead; Mountain View; Mulberry; N. Wilkesboro; Pilot Mountain; Prospect Hill; Quaker Gap; Ramseur; Roaring Gap; Roxboro; Sandy Ridge; Seagrove; Sherrills Ford; State Road; Stoneville; Timberlake; Troy; Valdese; Walkertown; Walnut Cove; West End; West Jefferson; Yadkinville; Yanceyville.
Personnel: R. P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; S. E. Leftwich, Group V.P.-Tel. Oper.; G. B. Kemple, Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Vice Pres.-Controller.
Telephone Data: Tot. tels. 241,566; Bus. tels. 57,101; Res. main sta. 121,726; Res. ext. 62,739; Coin 1427; Mobile 140.
Data Sets: Co.-owned 155; Sub-owned 209.
Key Systems: No. telco-owned 2170; Total tel. on key sys. 14,730; No. lines to sub-owned key sys. 1303.
PBX's, PABX's: No. telco-owned, below 100 lines 93; Total tel. on lines 4529; No. telco-owned, betw. 100 & 499 lines 189; Total tel. on lines 14,381; No. telco-owned, 500 lines and above 1; Total tel. on lines 544; No. sub-owned PABX's 29; No. trunks serv. sub-owned PABX's 216; No. of phones on sub-owned PABX's 2578.
Plant Data: Aerial cable 3097.89 sh. mi.; Underground cable (duct) 203.74 sh. mi.; Buried cable 6804.92 sh. mi.; Open wire, conductor (pairs) 15,666.73 mi.; Aerial in cable 812,796.59 cond. mi.; Underground wire (duct) 309,857.07 cond. mi.; Buried wire 738,214.88 cond. mi.; Drop wire, pair mi. 71.60; Pole lines 2828.82 mi.; Underground conduit tr. mi. 66.35; Duct mi. 444.48; Tel. toll carrier, 4493 ch.; 1939.41 rt. mi.; Tel. exch. carrier, 3563 ch.; 710.84 rt. mi.; Tel. sta. (or subscriber) carrier 768 ch.; 180.96 rt. mi.; Microwave "hops" 2; Microwave 5722 ch. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1979, $63,654,000; 1980, $67,348,000.
Total Plant Investment: $209,858,675.
Construction Budgets: 1980, $18,411,000; 1981, $17,921,300; 1982, $18,773,800.

HIGH FALLS (1504 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

1 **HIGH POINT** (82,690 D ADO TC). North State Telephone Co., 111 N. Main St. 27261. Tel. (919) 885-5121.
Exchanges: High Point; Randleman; Thomasville.
Personnel: Robbins Tilden, Ch. of Bd.; Royster M. Tucker, Jr., Pres. & Gen. Mgr.; J. Patrick Harman, V.P.-Oper. & Planning; Hardy D. Dudley, Vice Pres. & Sec.-Treas.; Richard B. Sossaman, Asst. V.P.-Engr. & Inside Plt.; W. C. Koontz, Jr., Asst. V.P.-Outside Plt. Oper.
Telephone Data: Tot. tels. 109,804; Bus. tels. 27,584; Res. main sta. 50,313; Res. ext. 31,409; Coin 498; Mobile 61.
Data Sets: Sub-owned 138.
Key Systems: No. telco-owned 1209; Total tel. on key sys. 12,083; No. lines to sub-owned key sys. 254.
PBX's, PABX's: No. telco-owned, below 100 lines 112; Total tel. on lines 4601; No. telco-owned, betw. 100 & 499 lines 30; Total tel. on lines 3229.
Plant Data: Aerial cable 1565 sh. mi.; Underground cable (duct) 58 sh. mi.; Buried cable 134 sh. mi.; Open wire, conductor (pairs) 10,869 mi.; Aerial in cable 522,779 cond. mi.; Underground wire (duct) 121,169 cond. mi.; Buried wire 15,810 cond. mi.; Pole lines 937 mi.; Underground conduit tr. mi. 28; Duct mi. 115; Tel. toll carrier, 1775 ch.; 65 rt. mi.; Tel. exch. carrier, 552 ch.; 49 rt. mi.; Tel. sta. (or subscriber) carrier 86 ch.; 124 rt. mi.; Microwave "hops" 1.
Purchasing Responsibility: Richard B. Sossaman, Asst. V.P.-Engr. & Inside Plt. W. C. Koontz, Jr., Asst. V.P.-Outside Plt. Oper.
Annual Operating Revenues: 1979, $18,814,578; 1980, $20,500,000.
Total Plant Investment: $60,973,088.
Construction Budgets: 1980, $5,753,000; 1981, $5,800,000; 1982, $5,100,000.

HIGHLANDS (3832 D 112 ES CDO). Western Carolina Tel. Co., (See Weaverville).

HILDEBRAN (3846 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

HILLSBOROUGH (7230 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

HOLDEN BEACH (3052 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

HOLLY RIDGE (1037 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

HOT SPRINGS (834 D 1 ES CDO). Westco Telephone Co., (See Weaverville).

IJAMES (1694 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

INDIAN TRAIL (3344 D CDO ADO). Mid-Carolina Telephone Co., (See Matthews).

JACKSON (1287 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

JACKSON CREEK (468 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

JACKSONVILLE (40,714 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

KANNAPOLIS (23,130 D ADO). The Concord Telephone Co., (See Concord).

KELLY (1041 D CDO). Star Telephone Membership Corp., (See Clinton).

KENANSVILLE (2363 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

KENLY (4650 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

KERNERSVILLE (13,542 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

KILL DEVIL HILLS (5141 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

KILL DEVIL HILLS (6554 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

KING (7381 D ADO). Mid-Carolina Telephone Co., (See Matthews).

KINSTON (34,915 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

KNOTTS ISLAND (440 D 62 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville, Va.)

LAGRANGE (3659 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

LAKE TOXAWAY (1178 D CDO). Citizens Telephone Co., (See Brevard).

LAKE WACCAMAW (2090 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

LANSING (1995 D 103 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

LAUREL HILL (1725 D CDO). Mid-Carolina Telephone Co., (See Matthews).

LEVEL CROSS (2223 D 604 ES CDO). Surry Telephone Membership Corp., (See Dobson).

LEWISTON (1344 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

LEWISVILLE (4784 D CDO). Mid-Carolina Telephone Co., (See Matthews).

5 **LEXINGTON** (23,142 D ADO TC). Lexington Telephone Co., 200 N. State St. 27292. Tel. (704) 249-9901.
Exchanges: Lexington; Southmont; Welcome.
Personnel: William C. Harris, Ch. of Bd., Pres. & Gen. Mgr.; Robbins Tilden, Vice Pres.; Charles D. Harris, Vice Pres., Sec.-Treas. & Comp.; Stephen Richardson, Outside Plt. Engr.; Clarence R. Clodfelter, Outside Plt. Supt.
Telephone Data: Tot. tels. 27,576; Bus. tels. 6311; Bus. lines 2411; Res. main sta. 14,947; Res. ext. 6223; Coin 95.
Key Systems: No. telco-owned 182; Total tel. on key sys. 1368; No. lines to sub-owned key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 200; No. telco-owned, betw. 100 & 499 lines 24; Total tel. on lines 1800; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 22.
Plant Data: Aerial cable 538.13 sh. mi.; Underground cable (duct) 7.74 sh. mi.; Buried cable 238.87 sh. mi.; Open wire, conductor (pairs) 2640.21 mi.; Aerial in cable 55,561.73 cond. mi.; Underground wire (duct) 6429.88 cond. mi.; Buried wire 24,773.82 cond. mi.; Drop wire, pair mi. 661; Pole lines 285.78 mi.; Underground conduit tr. mi. 3.4; Duct mi. 15.44; Tel. toll carrier, 621 ch.; 4721 rt. mi.; Tel. exch. carrier, 468 ch.; 3025 rt. mi.; Tel. sta. (or subscriber) carrier 111 ch.; 291 rt. mi.
Annual Operating Revenues: 1979, $5,480,000.
Total Plant Investment: $18,946,000.
Construction Budgets: 1980, $2,065,000.

10 **LEXINGTON** Piedmont Telephone Membership Corporation, Rt. 3, Box 2. 27292. Tel. (704) 787-5433. (Does not serve this city.)
Exchanges: Churchland; Reeds.
Personnel: Grady L. Leonard, Pres. of Bd. & Pres.; Herman C. Orrell, Vice Pres.; Elbert R. Perrell, Gen. Mgr.; Jerry B. Grimes, Sec.-Treas.
Telephone Data: Tot. tels. 2481; Bus. tels. 118; Bus. lines 95; Res. main sta. 1578; Res. ext. 785; Coin 3.
Data Sets: Co.-owned 2475; Sub-owned 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 148 sh. mi.; Tel. toll carrier, 38 ch.; 1 rt. mi.; Tel. exch. carrier, 30 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 170 ch.
Purchasing Responsibility: Elbert R. Perrell, Mgr.
Annual Operating Revenues: 1978, $265,495; 1979, $285,083.
Total Plant Investment: $1,670,580.
REA Borrower.
Construction Budgets: 1979, $145,000.

9 **LIBERTY** (2632 D 1141 ES CDO). Randolph Tel. Co., Inc., 211 W. Swannanoa Ave. 27298. Tel. (919) 622-9011.
Exchanges: Liberty.
Personnel: W. M. Fitzgerald, Pres. & Gen. Mgr.; Alan R. Martin, Treas.; Esther M. Fitzgerald, Sec.; Charles M. Hicks, Plt. Supt.
Telephone Data: Tot. tels. 3773; Bus. tels. 771; Bus. lines 318; Res. main sta. 2063; Res. ext. 913; Coin 17.
Key Systems: No. telco-owned 49; Total tel. on key sys. 270.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 112.
Plant Data: Aerial cable 87 sh. mi.; Buried cable 321 sh. mi.; Open wire, conductor (pairs) 62 mi.; Aerial in cable 12,844 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 19,469 cond. mi.; Pole lines 235 mi.; Tel. toll carrier, 79 ch.; 6 rt. mi.; Tel. exch. carrier, 105 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 17 ch.; 7 rt. mi.
Purchasing Responsibility: Alan R. Martin, Asst. Mgr.
Annual Operating Revenues: 1979, $639,000; 1980, $669,000.
Total Plant Investment: $3,281,089.
REA Borrower.
Construction Budgets: 1980, $40,000; 1981, $72,000; 1982, $40,000.

LILESVILLE (1433 D CDO). Mid-Carolina Telephone Co., (See Matthews).

LILLINGTON (7649 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

LISBON (1928 D CDO). Star Telephone Membership Corp., (See Clinton).

LITTLETON (3738 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

LOMAX (2500 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

LONGWOOD (1638 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

LOUISBURG (7068 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

LUCAMA (1837 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MADISON (9033 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MAMIE (732 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

MAMIE (814 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MANTEO (3075 D ADO). Norfolk Carolina Telephone Co., (See Elizabeth City).

MANTEO (3617 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MARION (9986 D 962 ES ADO). Western Carolina Tel. Co., (See Weaverville).

MARS HILL (3431 D 19 ES CDO). Westco Telephone Co., (See Weaverville).

MARSHALL (2023 D CDO). Westco Telephone Co., (See Weaverville).

MARSHALLBERG (1122 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MARSHVILLE (3317 D CDO TC). Mid-Carolina Telephone Co., (See Matthews).

1 **MATTHEWS** (11,908 D CDO). Mid-Carolina Telephone Co., P. O. Box 625, 600 Highway 51. 28105. Tel. (704) 847-6911. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Ansonville; Columbus; Denton; Granite Quarry; Green Creek; Hemby Bridge; Indian Trail; King; Laurel Hill; Lewisville; Lilesville; Marshville; Matthews; Mooresville; Morven; New Salem; Norwood; Old Town; Peachland-Polkton; Pinebluff; Rural Hall; Stanleyville; Tryon; Wadesboro; Waxhaw; Wingate; Campobello, S.C.; Landrum, S.C.
Personnel: J. Lee Keiger, Jr., Ch. of Bd.; Archie A. Thomas, Pres.; Norman R. Weston, Vice Pres.; Baxter M. Morgan, Vice Pres.; P. L. Hamrick, Vice Pres.; Frank E. Via, Vice Pres.; Franklin D. Rowan, Sec.-Treas. & Comp.
Telephone Data: Tot. tels. 111,901; Bus. tels. 17,060; Bus. lines 7213; Res. main sta. 58,936; Res. ext. 35,905; Coin 379; Mobile 14.
Data Sets: Co.-owned 31.
Key Systems: No. telco-owned 688; Total tel. on key sys. 3970.
PBX's, PABX's: No. telco-owned, below 100 lines 51; No. telco-owned, betw. 100 & 499 lines 9; No. telco-owned, 500 lines and above 1.
Plant Data: Aerial cable 2542 sh. mi.; Underground cable (duct) 35.5 sh. mi.; Buried cable 2570 sh. mi.; Open wire, conductor (pairs) 3389 mi.; Aerial in cable 384,425 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 16.2; Pole lines 1269 mi.; Underground conduit tr. mi. 17.07; Duct mi. 103.61; Tel. toll carrier, 22,209 ch.; Microwave "hops" 2.
Purchasing Responsibility: A. A. Thomas, Div. Mgr.; Dave Parker, Staff Purch.; P. L. Hamrick, Dist. Mgr.; Frank E. Via, Dist. Mgr.; Baxter Morgan, Dist. Mgr.; John C. Neill, Dist. Mgr.; Jerry Covil, Area Serv. Mgr.
Annual Operating Revenues: 1979, $19,918,982; 1980, $23,013,418.
Total Plant Investment: $90,393,087.
REA Borrower.
Construction Budgets: 1980, $11,743,000; 1981, $16,368,000; 1982, $13,683,000.

MAXTON (2984 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MAYSVILLE (1388 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

8 **MEBANE** (6877 D CDO). Mebane Home Telephone Co., 114 W. Center St. 27302. Tel. (919) 563-9111.
Exchanges: Mebane.
Personnel: W. R. Hupman, Pres. & Gen. Mgr.; S. M. Hupman, Jr., Sec.-Treas.
Telephone Data: Tot. tels. 6877; Bus. tels. 583; Bus. lines 465; Res. main sta. 3726; Res. ext. 1729; Coin 43.
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 70; Total tel. on key sys. 376.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 246; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 255.
Plant Data: Aerial cable 129 sh. mi.; Underground cable (duct) 8.75 sh. mi.; Buried cable 298 sh. mi.; Pole lines 186 mi.; Underground conduit tr. mi. 3.86; Duct mi. 24.52; Tel. toll carrier, 168 ch.; 3.1 rt. mi.; Tel. exch. carrier, 72 ch.; 3.1 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 56 rt. mi.
Purchasing Responsibility: W. R. Hupman, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $1,402,275; 1980, $1,579,093.
Total Plant Investment: $4,521,649.
REA Borrower.

MICAVILLE (1812 D 12 ES CDO). Westco Telephone Co., (See Weaverville).

MOCKSVILLE (4065 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MONROE (19,914 D ADO). General Tel. Co. of the S. E., (See Durham).

MOORESVILLE (13,142 D CDO). Mid-Carolina Telephone Co., (See Matthews).

MOREHEAD CITY (15,307 D 893 ES ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MORVEN (1071 D CDO). Mid-Carolina Telephone Co., (See Matthews).

MOSS HILL (1149 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MOUNT AIRY (15,834 D ADO TC). Central Telephone Co.-North Carolina Div., (See Hickory).

MOUNT GILEAD (2456 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MT. PLEASANT (2287 D CDO). The Concord Telephone Co., (See Concord).

MOUNTAIN VIEW (2297 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MOYOCK (2317 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

MOYOCK (2538 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MULBERRY (1628 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MURFREESBORO (3902 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MURPHY (5993 D ADO). Westco Telephone Co., (See Weaverville).

NASHVILLE (5644 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

NATHANS CREEK (2033 D 170 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

NEW BERN (28,931 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

NEW HOPE (529 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

NEW LONDON (3003 D CDO). The Concord Telephone Co., (See Concord).

NEW SALEM (779 D CDO). Mid-Carolina Telephone Co., (See Matthews).

NEWPORT (2934 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

NEWTON GROVE (2052 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

NORLINA (2527 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

N. WILKESBORO (15,658 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

NORWOOD (3157 D CDO). Mid-Carolina Telephone Co., (See Matthews).

OAKBORO (2706 D CDO). The Concord Telephone Co., (See Concord).

OCRACOKE (449 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

OLD FORT (2316 D 35 ES CDO). Western Carolina Tel. Co., (See Weaverville).

OLD TOWN (12,454 D ADO). Mid-Carolina Telephone Co., (See Matthews).

OLIVIA (3867 D CDO). Heins Tel. Co., Inc., (See Sanford).

ORIENTAL (2150 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

OXFORD (11,249 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PARKTON (1013 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PEACHLAND-POLKTON (1536 D CDO). Mid-Carolina Telephone Co., (See Matthews).

PIKE ROAD (410 D CDO). Tri-County Telephone Membership Corp., (See Belhaven).

PILOT MOUNTAIN (2440 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

PINEBLUFF (1748 D CDO). Mid-Carolina Telephone Co., (See Matthews).

PINEHURST (6769 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PINETOPS (3090 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PINETOWN (1191 D CDO). Tri-County Telephone Membership Corp., (See Belhaven).

10 **PINEVILLE** (2028 D). Pineville Telephone Co., 200-208 Dover St. 28134. Tel. (704) 889-2001.
Exchanges: Pineville.
Personnel: Charles R. Yandell, Ch. of Bd.; Jack G. Crump, Treas.; Mary Ann Creech, Sec.; David T. Parks, Plt. Supt.
Telephone Data: Tot. tels. 2028; Bus. tels. 617; Bus. lines 250; Res. main sta. 653; Res. ext. 390; Coin 16.
Data Sets: Co.-owned 8; Sub-owned 4.
Key Systems: No. telco-owned 30.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 293; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 50.
Plant Data: Aerial cable 50 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 15 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 15 cond. mi.; Pole lines 30 mi.; Tel. sta. (or subscriber) carrier 14 ch.; 4 rt. mi.
Purchasing Responsibility: Jack C. Crump.
Annual Operating Revenues: 1978, $518,722.
Total Plant Investment: $1,175,223.
Construction Budgets: 1979, $750,000; 1980, $800,000.

PINEY WOODS (771 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

PINEYWOODS (904 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PINK HILL (2572 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PISGAH (490 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

PISGAN FOREST (3039 D CDO). Citizens Telephone Co., (See Brevard).

PITTSBORO (5343 ES ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PLYMOUTH (7619 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

POLLOCKSVILLE (1173 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PRINCETON (1469 ES CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PROSPECT HILL (530 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

QUAKER GAP (850 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

RAEFORD (7324 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

RAMSEUR (3045 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

RANDLEMAN (5153 D ADO). North State Telephone Co., (See High Point).

RED BRUSH (908 D 333 ES CDO). Surry Telephone Membership Corp., (See Dobson).

RED SPRINGS (4848 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

REEDS (1750 D CDO). Piedmont Telephone Membership Corporation, (See Lexington).

RICH SQUARE (1566 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

RICHLANDS (4481 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROANOKE RAPIDS (16,772 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROARING GAP (773 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

ROBBINS (2227 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROBBINSVILLE (3168 D CDO). Westco Telephone Co., (See Weaverville).

ROBERSONVILLE (2786 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROCKY MOUNT (52,098 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

ROSE HILL (3199 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROSEBORO (2661 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROSMAN (1352 D CDO). Citizens Telephone Co., (See Brevard).

ROXBORO (13,560 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

ROXOBEL (560 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

RURAL HALL (4372 D ADO). Mid-Carolina Telephone Co., (See Matthews).

ST. PAULS (3008 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

10 **SALUDA** (1320 D CDO). Saluda Mtn. Tel. Co., Church St. 28773. Tel. (704) 849-3601.
Exchanges: Saluda.
Personnel: Edwin C. Leland, Pres.; E. Cater Leland, Jr., Ch. Engr.
Telephone Data: Tot. tels. 1320; Bus. tels. 136; Bus. lines 80; Res. main sta. 810; Res. ext. 368; Coin 6.
Key Systems: No. telco-owned 5; Total tel. on key sys. 21.
Plant Data: Tel. toll carrier, 96 ch.; 520 rt. mi.; Tel. sta. (or subscriber) carrier 18 ch.; 90 rt. mi.
Total Plant Investment: $498,000.

SANDY RIDGE (1114 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

4 **SANFORD** (23,616 D TC). Heins Tel. Co., Inc., 106 Gordon St., P. O. Box 1209. 27330. Tel. (919) 775-7123. Affiliation: The Heins Company, 106 Gordon St., Sanford, N.C. 27330.
Exchanges: Broadway; Olivia; Sanford.
Personnel: James E. Heins, Ch. of Bd., Pres. & Gen. Mgr.; Guy Warrick, Dir.-Plt. Oper.; L. Chandler Heins, V.P.-C.O. Supr.; Frank M. Nunnally, Treas.; Walter L. Drury, Comp.; W. W. Lawrence, Sec., V.P.-Corporate Planning; Harry P. Osborn, Central Off. Equip. Engr.; Johnny Hunter, Outside Plt. Engr. & Construction Supr.
Telephone Data: Tot. tels. 30,087; Bus. tels. 2503; Bus. lines 1482; Res. main sta. 14,220; Res. ext. 8285; Coin 182; Mobile 22.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 350; Total tel. on key sys. 2472; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 662; No. telco-owned, betw. 100 & 499 lines 15; Total tel. on lines 1374; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8; No. of phones on sub-owned PABX's 110.
Plant Data: Aerial cable 238 sh. mi.; Underground cable (duct) 25 sh. mi.; Buried cable 1274 sh. mi.; Open wire, conductor (pairs) 11 mi.; Aerial in cable 37,6C1 cond. mi.; Underground wire (duct) 62,164 cond. mi.; Buried wire 183,255 cond. mi.; Drop wire, pair mi. 1079; Pole lines 225 mi.; Underground conduit tr. mi. 6.9; Duct mi. 52.11; Tel. toll carrier, 360 ch.; 10.8 rt. mi.; Tel. exch. carrier, 312 ch.; 30.8 rt. mi.; Tel. sta. (or subscriber) carrier 245 ch.; Microwave "hops" 1; Microwave 1090 ch. mi.
Purchasing Responsibility: James E. Heins, Pres. & Gen. Mgr.; B. P. Williamson, Purchasing Mgr.
Annual Operating Revenues: 1979, $6,530,148; 1980, $7,408,000.
Total Plant Investment: $23,523,622.
REA Borrower.
Construction Budgets: 1980, $1,750,000; 1981, $1,250,000; 1982, $3,000,000.

SCOTLAND NECK (4219 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SCOTTVILLE (626 D 22 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

SEABOARD (946 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SEAGROVE (847 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

SEVIER (1412 D 27 ES CDO). Westco Telephone Co., (See Weaverville).

6 **SHALLOTTE** (3519 D CDO). Atlantic Telephone Membership Corporation, P. O. Box 378, Hwy. 130. 28459. Tel. (919) 754-4311.
Exchanges: Boiling Spring Lakes; Bolivia; Calabash-Seaside; Holden Beach; Longwood; Shallotte.
Personnel: H. Foster Mintz, Pres.; Elbert I. Pigott, Vice Pres.; J. C. Stanaland, Sec.-Treas.; W. E. Bellamy, Jr., Gen. Mgr.; J. P. Burkett, P.E., Sr. Staff Engr.; Russell D. Price, Commercial Mgr.; D. M. Huddle, Co. Supr.; W. P. Woodard, Purch. Agent; J. Malcolm Grissett, O.P. Mgr.; A. J. Canady, O.P. Engr.
Telephone Data: Tot. tels. 14,023; Bus. tels. 2300; Bus. lines 980; Res. main sta. 8173; Res. ext. 3467; Coin 56.
Data Sets: Co.-owned 10.
Key Systems: No. telco-owned 74; Total tel. on key sys. 385.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 160; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 200.
Plant Data: Aerial cable 93 sh. mi.; Underground cable (duct) 2.5 sh. mi.; Buried cable 1070 sh. mi.; Pole lines 49 mi.; Underground conduit tr. mi. 2.5; Duct mi. 12; Tel. toll carrier, 504 ch.; 63 rt. mi.; Tel. exch. carrier, 720 ch.; 51 rt. mi.; Tel. sta. (or subscriber) carrier 344 ch.
Purchasing Responsibility: William Percy Woodard, Purch. Agent.
REA Borrower.

SHERRILLS FORD (1137 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

SHILOH (915 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

SHILOH (1021 ES ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SHOALS (798 D 239 ES CDO). Surry Telephone Membership Corp., (See Dobson).

SIDNEY (1171 D CDO). Tri-County Telephone Membership Corp., (See Belhaven).

SILER CITY (7791 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

SIX RUNS (1364 D CDO). Star Telephone Membership Corp., (See Clinton).

SMITHFIELD (13,922 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SNEADS FERRY (1381 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SNOW HILL (5168 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SOUTH MILLS (1608 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

SOUTH MILLS (1793 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SOUTH RIVER (1351 D CDO). Star Telephone Membership Corp., (See Clinton).

SOUTHERN PINES (10,952 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

SOUTHMONT (1664 D CDO). Lexington Telephone Co., (See Lexington).

SPARTA (3387 D 245 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

SPRING HOPE (3116 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

STANLEYVILLE (2063 D CDO). Mid-Carolina Telephone Co., (See Matthews).

STANTONSBURG (1946 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

STATE ROAD (1325 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

STONEVILLE (1991 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

SUGAR GROVE (2917 D 307 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

SUIT (805 D 1 ES CDO). Westco Telephone Co., (See Weaverville).

SUNBURY (1062 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

SUNBURY (1180 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SWANQUARTER (1331 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SWANSBORO (5340 D 1416 ES ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SYLVA (6768 D 263 ES ADO TC). Western Carolina Tel. Co., (See Weaverville).

TABOR CITY (4705 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

1 **TARBORO** (15,650 D ADO). Carolina Telephone & Telegraph Co., 720 Western Blvd. 27886. Tel. (919) 823-9900. Affiliation: United Telecommunications, Inc.
Exchanges: Ahoskie; Angier; Atlantic; Aulander; Aurora; Ayden; Bailey; Bath; Bayboro; Beaufort; Belhaven; Benson; Bethel; Beulaville; Bladenboro; Bonlee; Buxton; Carthage; Centerville; Chadborun; Clarkton; Clayton; Clinton; Coinjock; Colerain; Columbia; Conway; Creswell; Dunn; Edenton; Elizabeth City; Elizabethtown; Elm City; Enfield; Engelhard; Faison; Farmville; Fayetteville; Fountain; Four Oaks; Franklinton; Fremont; Fuguay-Varina; Garland; Gatesville; Gibsonville; Goldston; Greenville; Grifton; Halifax; Hamilton; Havelock; Henderson; Hertford; Holly Ridge; Jackson; Jacksonville; Kenansville; Kenly; Kernersville; Kill Devil Hills; Kinston; LaGrange; Lake Waccamaw; Lewiston; Lillington; Littleton; Louisburg; Lucama; Mamie; Man[illegible] Marshallberg; Maxton; Maysville; Morehead C[illegible] Moss Hill; Moyock; Murfreesboro; Nashville; N[illegible] Bern; Newport; Newton Grove; Norlina; Ocracoke; Oriental; Oxford; Parkton; Pinehurst; Pinetops; Pineywoods; Pink Hill; Pittsboro; Plymouth; Pollocksville; Princeton; Raeford; Red Springs; Rich Square; Richlands; Roanoke Rapids; Robbins; Robersonville; Rocky Mount; Rose Hill; Roseboro; Roxobel; Shiloh; Siler City; St. Pauls; Scotland Neck; Seaboard; Smithfield; Sneads Ferry; Snow Hill; South Mills; Southern Pines; Spring Hope; Stantonsburg; Sunbury; Swanquarter; Swansboro;

Tabor City; Tarboro; Topsail Island; Trenton; Vanceboro; Vass; Wake Forest; Wallace; Warrenton; Warsaw; Washington; Waves; Weeksville; Welch; Weldon; Whispering Pines; Whitakers; Whiteville; Williamston; Wilson; Windsor; Winton; Woodland; Woodville.
Personnel: D. W. Peterson, Pres.; T. P. Williamson & G. W. Lewis, Vice Pres.; Jennings B. Teal, V.P.-Oper.; B. S. Wilder, Treas.; W. C. Morris, Jr., Controller; D. W. Allen, Sec.; J. A. Wooten, Jr., Ch. Engr.; K. R. Lamm, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 975,392; Bus. tels. 222,237; Bus. lines 88,889; Res. main sta. 466,410; Res. ext. 279,901; Coin 6612; Mobile 232.
Plant Data: Aerial cable 7271 sh. mi.; Underground cable (duct) 852 sh. mi.; Buried cable 36,213 sh. mi.; Open wire, conductor (pairs) 2478 mi.; Aerial in cable 1,864,686 cond. mi.; Underground wire (duct) 1,867,032 cond. mi.; Buried wire 4,483,596 cond. mi.; Pole lines 3570.8 mi.; Underground conduit tr. mi. 400; Duct mi. 2686; Tel. toll carrier, 32,913 ch.; 1,498,738.51 rt. mi.; Tel. exch. carrier, 5866 ch.; 80,364.16 rt. mi.; Tel. sta. (or subscriber) carrier 12,482 ch.; Microwave "hops" 90; Microwave 3128.06 ch. mi.
Purchasing Responsibility: Janie Harrell, Purch. Agent.
Annual Operating Revenues: 1979, $242,543,848; 1980, $266,528,520.
Total Plant Investment: $904,691,566.
Construction Budgets: 1980, $99,050,000; 1981, $102,427,000; 1982, $132,800,000.

THOMASVILLE (21,961 D ADO). North State Telephone Co., (See High Point).

TIMBERLAKE (1619 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

TOPSAIL ISLAND (1637 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

TRENTON (1357 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

TROY (3870 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

TRYON (3653 D CDO). Mid-Carolina Telephone Co., (See Matthews).

UNION GROVE (989 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

VALDESE (6338 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

VANCEBORO (2386 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

VASS (2206 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WADESBORO (6444 D CDO). Mid-Carolina Telephone Co., (See Matthews).

WAGRAM (1169 D CDO). Sandhill Telephone Co., (See Aberdeen).

WAKE FOREST (8314 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WALKERTOWN (3917 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

WALLACE (7024 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WALNUT COVE (2961 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

WARRENTON (4559 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WARSAW (3474 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WASHINGTON (17,609 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

WATAUGA (2406 D 237 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

WAVES (223 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

WAVES (276 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WAXHAW (3601 D CDO). Mid-Carolina Telephone Co., (See Matthews).

4 **WEAVERVILLE** Westco Telephone Co., 15 S. Main St. 28787. Tel. (704) 645-3021. (Does not serve this city.) Operating HQ: 320 Cedar Bluff Rd., Suite 300, Knoxville, Tenn. 37919. Affiliation: Continental Telephone Corp.
Exchanges: Bakersville; Burnsville; Fontana; Garden City; Glenwood-Providence; Guntertown; Hayesville; Hot Springs; Mars Hill; Marshall; Micaville; Murphy; Robbinsville; Sevier; Suit.
Personnel: E. E. Morris, Pres.; David E. Gilpatrick, Vice Pres.; Turner A. Rogers, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; C. W. Bowen, Network Design Mgr.; L. W. Darden, Customer Services Mgr.
Telephone Data: Tot. tels. 31,834; Bus. tels. 6054; Bus. lines 2422; Res. main sta. 21,396; Res. ext. 4393; Coin 182.
Data Sets: Co.-owned 20; Sub-owned 8.
Key Systems: No. telco-owned 245; Total tel. on key sys. 1418; No. lines to sub-owned key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 21; Total tel. on lines 1018; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 458; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3; No. of phones on sub-owned PABX's 36.
Plant Data: Aerial cable 2189.59 sh. mi.; Underground cable (duct) 8.41 sh. mi.; Buried cable 901.97 sh. mi.; Open wire, conductor (pairs) 3599.73 mi.; Aerial in cable 158,288.42 cond. mi.; Underground wire (duct) 5461.30 cond. mi.; Buried wire 28,192.67 cond. mi.; Drop wire, pair mi. 1078.01; Pole lines 3802.40 mi.; Underground conduit tr. mi. 8; Duct mi. 48; Tel. toll carrier, 1121 ch.; 303.70 rt. mi.; Tel. exch. carrier, 352 ch.; 60 rt. mi.; Tel. sta. (or subscriber) carrier 6063 ch.; 5380 rt. mi.
Purchasing Responsibility: Paul Troiani, Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $9,525,055; 1980, $10,723,652.
Total Plant Investment: $41,525,730.
REA Borrower.
Construction Budgets: 1980, $6,054,000; 1981, $3,482,891.

3 **WEAVERVILLE** (6884 D 291 ES ADO). Western Carolina Tel. Co., 15 S. Main St. 28787. Tel. (704) 645-3021. Operating HQ: 320 Cedar Bluff, Suite 300, Knoxville, Tenn. 37919. Affiliation: Continental Telephone Corp.
Exchanges: Andrews; Bryson; Cashiers; Cherokee; Cullowhee; Franklin; Highlands; Marion; Old Fort; Sylva; Weaverville.
Personnel: E. E. Morris, Pres.; David E. Gilpatrick, Vice Pres.; Turner A. Rogers, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; C. W. Bowen, Network Design Mgr.; L. W. Darden, Customer Services Mgr.
Telephone Data: Tot. tels. 57,578; Bus. tels. 12,070; Bus. lines 4355; Res. main sta. 35,322; Res. ext. 10,170; Coin 697.
Data Sets: Co.-owned 30; Sub-owned 38.
Key Systems: No. telco-owned 568; Total tel. on key sys. 3544; No. lines to sub-owned key sys. 66.
PBX's, PABX's: No. telco-owned, below 100 lines 51; Total tel. on lines 1753; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 863; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 25; No. of phones on sub-owned PABX's 254.
Plant Data: Aerial cable 1799.69 sh. mi.; Underground cable (duct) 12.30 sh. mi.; Buried cable 1193.63 sh. mi.; Open wire, conductor (pairs) 2331.07 mi.; Aerial in cable 141,932.2 cond. mi.; Underground wire (duct) 11,308.51 cond. mi.; Buried wire 62,925.2 cond. mi.; Drop wire, pair mi. 1781.58; Pole lines 2688.63 mi.; Underground conduit tr. mi. 12; Duct mi. 72.95; Tel. toll carrier, 2515 ch.; 458.86 rt. mi.; Tel. exch. carrier, 148 ch.; 74.2 rt. mi.; Tel. sta. (or subscriber) carrier 8813 ch.; 7815 rt. mi.; Microwave "hops" 8; Microwave 24,443 ch. mi.
Purchasing Responsibility: Paul Troiani, Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $19,255,215; 1980, $21,869,938.
Total Plant Investment: $69,824,311.
Construction Budgets: 1980, $10,691,000; 1981, $16,788,747.

WEEKSVILLE (1162 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

WEEKSVILLE (1293 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WELCH (1572 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

WELCH (1726 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WELCOME (2770 D CDO). Lexington Telephone Co., (See Lexington).

WELDON (4070 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WEST END (1630 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

5 **WEST JEFFERSON** Skyline Tel. Memb. Corp., Box 759. 28694. Tel. (919) 246-7141. (Does not serve this city.)
Exchanges: Baldwin; Banner Elk; Beech Mountain; Creston; Glade Creek; Lansing; Nathans Creek; Scottville; Sparta; Sugar Grove; Watauga; Shady Valley, Tenn.
Personnel: Frank James, Pres.; Henry Taylor, Vice Pres.; J. H. McGuire, Gen. Mgr.; Ralph Gwaltney, Treas.; R.C. Mitchell, Sec.; H. G. Davis, Ch. Engr.; Ralph Miller, Plt. Supt.
Telephone Data: Tot. tels. 23,434; Bus. tels. 3302; Bus. lines 1581; Res. main sta. 15,168; Res. ext. 5132; Coin 103.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 169; Total tel. on key sys. 774.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 94; No. telco-owned, betw. 100 & 499 lines 12; Total tel. on lines 635; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 106.
Plant Data: Aerial cable 869 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1094 sh. mi.; Tel. toll carrier, 720 ch.; Tel. exch. carrier, 576 ch.; Tel. sta. (or subscriber) carrier 1312 ch.
Purchasing Responsibility: J. H. McGuire, Gen. Mgr.
Annual Operating Revenues: 1979, $3,120,208; 1980, $3,390,804.
Total Plant Investment: $22,752,055.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $2,000,000; 1982, $2,000,000.

WEST JEFFERSON (3336 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

WESTFIELD (2334 D 517 ES CDO). Surry Telephone Membership Corp., (See Dobson).

WHISPERING PINES (1939 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WHITAKERS (1225 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WHITE OAK (1154 D CDO). Star Telephone Membership Corp., (See Clinton).

WHITEVILLE (11,751 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

7 **WILKESBORO** Wilkes Telephone Membership Corp., P. O. Box 680. 28697. Tel. (919) 973-3103. (Does not serve this city.)
Exchanges: Boomer; Champion; Clingman; Lomax.
Personnel: Earle German, Pres.; Charles A. Absher, Jr., Vice Pres.; Clifton H. Guffey, Gen. Mgr.; R. C. Greene, Treas.; Robert Rowland, Comp.; Edward Church, Sec.; Conard Mash, Ch. Engr.; Charles R. Davis, Plt. Supt.
Telephone Data: Tot. tels. 8633; Bus. tels. 665; Bus. lines 430; Res. main sta. 5503; Res. ext. 2465; Coin 22.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 97.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 370 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 448 sh. mi.; Open wire, conductor (pairs) 710 mi.; Aerial in cable 370 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 134 cond. mi.; Drop wire, pair mi. 112; Pole lines 1720 mi.; Tel. toll carrier, 109 ch.; 1001 rt. mi.; Tel. exch. carrier, 417 ch.; 3946 rt. mi.; Tel. sta. (or subscriber) carrier 1156 ch.; 5842 rt. mi.
Purchasing Responsibility: C. H. Guffey, Gen. Mgr.
Annual Operating Revenues: 1979, $1,188,084; 1980, $1,305,885.
Total Plant Investment: $10,254,026.
REA Borrower.
Construction Budgets: 1980, $1,200,000; 1981, $1,475,000; 1982, $1,500,000.

WILLIAMSTON (9939 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

WILSON (36,608 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WINDSOR (4398 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WINGATE (1864 D CDO). Mid-Carolina Telephone Co., (See Matthews).

WINTON (1583 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WOODLAND (1212 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WOODVILLE (1482 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

WOODVILLE (1703 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

YADKINVILLE (2585 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

5 **YADKINVILLE** Yadkin Valley Telephone Membership Corp., P. O. Box 368. 27055. Tel. (919) 463-5022. (Does not serve this city.)
Exchanges: Advance; Brooks; Cooleemee; Courtney; East Bend; Forbush; Harmony; Ijames; New Hope; Union Grove.
Personnel: Wade I. Groce, Pres.; Dale W. Thomasson, Vice Pres.; A. William McDonald, Gen. Mgr.; Homer C. Myers, Jr., Sec.-Treas.; W. R. Crownfield, Ch. Engr.; J. Lee Motsinger, Plt. Mgr.
Telephone Data: Tot. tels. 22,972; Bus. tels. 2069; Bus. lines 998; Res. main sta. 13,414; Res. ext. 7470; Coin 50; Mobile 19.
Data Sets: Co.-owned 20.
Key Systems: No. telco-owned 56; Total tel. on key sys. 182.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 252.
Plant Data: Aerial cable 105 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 1288 sh. mi.; Open wire, conductor (pairs) 22 mi.; Aerial in cable 5000 cond. mi.; Underground wire (duct) 3000 cond. mi.; Buried wire 12,250 cond. mi.; Drop wire, pair mi. 4550; Pole lines 114 mi.; Underground conduit tr. mi. 10; Duct mi. 60; Tel. toll carrier, 320 ch.; Tel. exch. carrier, 1150 ch.; Tel. sta. (or subscriber) carrier 2095 ch.
Purchasing Responsibility: Donald Couch, Purch. Supr.
Annual Operating Revenues: 1979, $2,750,000; 1980, $3,100,000.
Total Plant Investment: $19,207,000.

REA Borrower.
Construction Budgets: 1980, $2,100,000; 1981, $1,950,000; 1982, $2,000,000.

YANCEYVILLE (3412 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

ZEPHYR (1446 D 440 ES CDO). Surry Telephone Membership Corp., (See Dobson).

Alphabetical list of North Carolina Independent telephone companies, with headquarters.

Atlantic Telephone Membership Corp., Shallotte
Barnardsville Telephone Co., Barnardsville
Carolina Telephone & Telegraph Co., Tarboro
Central Telephone Co., No. Carolina Div., Hickory
Citizens Telephone Co., Brevard
Concord Telephone Co., Concord
Ellerbe Telephone Co., Inc., Ellerbe
General Telephone Co., of Southeast, Durham
Heins Telephone Co., Inc., Sanford
Lexington Telephone Co., Lexington
Mebane Home Telephone Co., Inc., Mebane
Mid-Carolina Telephone Co., Matthews
North State Telephone Co., High Point
Norfolk Carolina Telephone Co., Elizabeth City
Piedmont Telephone Membership Corp., Lexington
Pineville Telephone Co., Pineville
Randolph Telephone Co., Inc., Liberty
Randolph Telephone Membership Corp., Asheboro
Saluda Mountain Telephone Co., Saluda
Sandhill Telephone Co., Aberdeen
Service Telephone Co., Fair Bluff
Skyline Telephone Membership Corp., West Jefferson
Star Telephone Membership Corp., Clinton
Surry Telephone Membership Corp., Dobson
Tri-County Telephone Membership Corp., Belhaven
Westco Telephone Co., Weaverville
Western Carolina Telephone Co., Weaverville
Wilkes Telephone Membership Corp., Wilkesboro
Yadkin Valley Tel. Membership Corp., Yadkinville

NORTH DAKOTA

(The Bell exchanges in North Dakota will be found on page 620. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	657,000
TOTAL NUMBER OF TELEPHONES	582,052
RESIDENCE TELEPHONES	427,610
BUSINESS TELEPHONES	154,542
TOTAL INDEPENDENT TELEPHONES	149,343
TOTAL BELL SYSTEM TELEPHONES	432,752

9 **ABERCROMBIE** (1544 D CDO). Red River Rural Tel. Assn., 58001. Tel. (701) 553-8555.
Exchanges: Abercrombie; Colfax; Great Bend; Mooreton; Barnesville-Rural Area, Minn.; Kent, Minn.; Rollag, Minn.
Personnel: Clarence Packer, Pres.; George Ista, Jr., V.P.-Oper.; W. V. Holmquist, Gen. Mgr.; E. A. Pedersen, Sec.; L. E. Armfield, Ch. Engr.
Telephone Data: Tot. tels. 3766; Coin 6.
Key Systems: No. telco-owned 7; Total tel. on key sys. 23.
Plant Data: Buried cable 850 sh. mi.; Open wire, conductor (pairs) 400 mi.; Pole lines 200 mi.; Tel. toll carrier, 12 ch.; 6.5 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 65 rt. mi.
Purchasing Responsibility: D. V. Knudsen, Off. Mgr.
Annual Operating Revenues: 1976, $525,000.
Total Plant Investment: $2,500,000.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $60,000.

13 **ABSARAKA** (40 D TC). Absaraka Cooperative Tel. Co., 58002. Tel. (701) 896-2341.
Exchanges: Absaraka.
Personnel: Robert Monilaws, Pres.; Don Eckert, Exec. V.P. & V.P.-Oper.; Carl Nepp, Sec.-Treas.
Telephone Data: Tot. tels. 40; Bus. tels. 5; Bus. lines 35; Res. main sta. 33; Coin 1.
Data Sets: Co.-owned 3; Sub-owned 33.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 40.
Plant Data: Open wire, conductor (pairs) 2.5 mi.; Buried wire 14 cond. mi.; Drop wire, pair mi. .5; Pole lines 3 mi.; Tel. exch. carrier, 90 ch.
Purchasing Responsibility: D. Eckert, Exec. V.P. & V.P.-Oper.; Robert Monilaws, Pres.
Total Plant Investment: $20,000.
Construction Budgets: 1975, $5000; 1976, $5000.

ALAMO (236 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

ALICE (90 D CDO). Inter-Community Telephone Co., (See Nome).

AMBROSE (192 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey, Mont.)

AMIDON (191 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

ANETA (519 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

ANTLER (95 D 97 ES CDO). Souris River Telephone, (See Minot).

ARNEGARD (326 D CDO). Reservation Tel. Coop., (See Parshall).

ARTHUR (414 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

BERTHOLD (453 D 240 ES CDO). Souris River Telephone, (See Minot).

BEULAH (2621 D CDO). West River Telephone Corporation, (See Hazen).

BINFORD (241 D CDO). Griggs County Tel. Co., (See Cooperstown).

BOWBELLS (723 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

BOWDON (523 D 48 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

BRADDOCK-KINTYRE (391 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

BROCKET (355 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

BUFFALO-WHEATLAND (328 D CDO). Inter-Community Telephone Co., (See Nome).

BUTTE (581 D 43 ES CDO). Souris River Telephone, (See Minot).

CANDO (1681 D CDO). North Dakota Telephone Co., (See Devils Lake).

CARPIO (261 D 180 ES CDO). Souris River Telephone, (See Minot).

9 **CARRINGTON** Dakota Central Rural Telephone Cooperative Assn., 497 6th Ave. N. 58421. Tel. (701) 652-3184. (Does not serve this city.)
Exchanges: Bowdon; Edmunds; Grace City; Medina; Sykeston; Woodworth; Windsor; Ypsilanti.
Personnel: Andrew Headland, Ch. of Bd. & Pres.; Calvin Topp, Vice Pres.; Warren Hight, Gen. Mgr.; Reuel Harrison, Sec.-Treas.; Robert Hill, Plt. Supt.
Telephone Data: Tot. tels. 3826; Bus. tels. 2275; Bus. lines 1253; Res. main sta. 1050; Res. ext. 478; Coin 23.
Key Systems: No. telco-owned 9; Total tel. on key sys. 41.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 1779 sh. mi.; Open wire, conductor (pairs) 15 mi.; Pole lines 15 mi.; Tel. toll carrier, 52 ch.; 45 rt. mi.; Tel. exch. carrier, 83 ch.; 45 rt. mi.; Tel. sta. (or subscriber) carrier 173 ch.; 125 rt. mi.
Purchasing Responsibility: Robert Hill, Plt. Supt.; Warran L. Hight, Mgr.
Annual Operating Revenues: 1979, $868,236; 1980, $1,023,481.
Total Plant Investment: $6,013,175.
REA Borrower.
Construction Budgets: 1981, $515,000; 1982, $583,000.

CAVALIER (2717 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

CENTER (1037 D CDO). West River Telephone Corporation, (See Hazen).

CHRISTINE (139 D CDO). Wolverton Tel. Co., (See Wolverton, Minn.)

CMEWS (168 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

COLFAX (310 D CDO). Red River Rural Tel. Assn., (See Abercrombie).

COLUMBUS (457 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

10 **COOPERSTOWN** (952 D CDO). Griggs County Tel. Co., Box 506. 58425. Tel. (701) 797-3301.
Exchanges: Binford; Cooperstown; McHenry.
Personnel: Gordon B. Brown, Pres.; Ray G. Brown, Vice Pres.; Lucille M. Nilson, Sec.-Treas. & Office Mgr.; I. Willis Nilson, Plt. Supt.
Telephone Data: Tot. tels. 1974; Bus. tels. 178; Bus. lines 1540; Res. main sta. 1238; Res. ext. 419; Coin 8.
Key Systems: No. telco-owned 9; Total tel. on key sys. 44.
Plant Data: Underground cable (duct) .227 sh. mi.; Buried cable 350 sh. mi.; Tel. toll carrier, 37 ch.; 40 rt. mi.; Tel. sta. (or subscriber) carrier 49 ch.; 50 rt. mi.

CRARY (357 D CDO). North Dakota Telephone Co., (See Devils Lake).

CRETE (141 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

CRYSTAL (466 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

DAHLEN (134 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

DAWSON-TAPPEN (599 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

DAZEY (160 D CDO). Inter-Community Telephone Co., (See Nome).

DEERING-GRANVILLE (718 D 106 ES CDO). Souris River Telephone, (See Minot).

DESLACS (248 D 181 ES CDO). Souris River Telephone, (See Minot).

6 **DEVILS LAKE** (7468 D CDO). North Dakota Telephone Co., 58301. Tel. (701) 622-4064. Operating HQ: St. Paul, Minn. Affiliation: Continental Telephone Corp.
Exchanges: Cando; Crary; Devils Lake; Fort Totten; Hampden; McVille; New Rockford; Oberon; Pekin; Penn; Sheyenne; Stark Weather; Tolna; Warwick; Webster.
Personnel: William O. Houman, Pres.; James L. Carroll, Vice Pres.; Michael B. Eastman & Kenneth A. Olson, Vice Pres.; Robert D. Alton, Vice Pres.; Claude A. DeSanto, Vice Pres.; Byron J. Arnold, Treas. & Comp.; Claudia C. Mroz, Sec.; Ronald W. Mullins, Div. Network Design Mgr.; D. J. Fleming, Div. Network Services Mgr.; Claude A. DeSanto, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 15,447; Bus. tels. 2093; Res. main sta. 7118; Res. ext. 6236; Coin 97.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 143.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 95; No. telco-owned, betw. 100 & 499 lines 5.
Plant Data: Aerial cable 76 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 2043 sh. mi.; Open wire, conductor (pairs) 554 mi.; Aerial in cable 5131 cond. mi.; Underground wire (duct) 2277 cond. mi.; Buried wire 27,697 cond. mi.; Pole lines 585 mi.; Underground conduit tr. mi. 2; Duct mi. 6; Tel. toll carrier, 459 ch.; Tel. sta. (or subscriber) carrier 600 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., CTSC-CR, P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $17,227,000.
REA Borrower.
Construction Budgets: 1980, $3,621,000; 1981, $3,676,000.

DICKEY (222 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

8 **DICKINSON** Consolidated Telephone Cooperative, Box 1077. 58601. Tel. (701) 225-6061. (Does not serve this city.)
Exchanges: Amidon; Dodge; Dunn Center; Grassy Butte; Halliday; Ladd; Manning; Reeder; Regent; Rhame; Richardton; Scranton; South Heart; Ladd, S.D.; Reeder, S.D.; Scranton, S.D.
Personnel: Ransom Knutson, Pres.; Fred Klee, Exec. V.P.; Thomas E. Harris, Gen. Mgr.; William A. Stegner, Sec.-Treas.; Richard C. Boespflug, Plt. Supt.
Telephone Data: Tot. tels. 5787; Bus. tels. 234; Bus. lines 65; Res. main sta. 3360; Res. ext. 2046; Coin 43.
Data Sets: Co.-owned 10; Sub-owned 6.
Key Systems: No. telco-owned 23; Total tel. on key sys. 220.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 39.

Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 3251 sh. mi.; Tel. toll carrier, 202 ch.; 103.2 rt. mi.; Tel. sta. (or subscriber) carrier 1034 ch.
Purchasing Responsibility: Richard C. Boespflug, Plt. Supt.; Gene K. Gendreau, Off. Mgr.
Annual Operating Revenues: 1978, $1,434,716; 1979, $1,784,070.
Total Plant Investment: $10,890,727.
REA Borrower.

DODGE (155 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

DONNYBROOK (133 D 101 ES CDO). Souris River Telephone, (See Minot).

DOUGLAS (185 D CDO). Reservation Tel. Coop., (See Parshall).

DRAYTON (1133 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

DUNN CENTER (179 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

EAST CARLYLE (10 D). Mid-Rivers Telephone Cooperative, Inc., (See Circle, Mont.)

EAST WESTBY (88 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey, Mont.)

EDINBURG (884 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

EDMUNDS (182 D 18 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

9 **ELLENDALE** Dickey Rural Telephone Mutual Aid Corp., Box 69. 58436. Tel. (701) 349-3687. (Does not serve this city.)
Exchanges: Crete; Dickey; Forbes; Ft. Ransom; Fredonia; Fullerton; Guelph; Jud; Kathryn; Litchville; Marion; Merricourt; Milnor; Nelvik; Venturia; Verona.
Personnel: Oscar Rau, Pres. of Bd.; Vernon Krenz, Vice Pres.; Milton A. Olson, Mgr.; Norman Cross, Sec.-Treas.; Roger L. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 4703; Bus. tels. 437; Bus. lines 212; Res. main sta. 2591; Res. ext. 1633; Coin 15.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 12; Total tel. on key sys. 68.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 757 sh. mi.; Aerial in cable 3 cond. mi.; Buried wire 1408 cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 72 ch.; 32.5 rt. mi.; Tel. sta. (or subscriber) carrier 316 ch.; 246.48 rt. mi.
Purchasing Responsibility: Milton A. Olson, Mgr.; Roger L. Johnson, Plt. Supt.
Annual Operating Revenues: 1979, $988,103; 1980, $991,117.
Total Plant Investment: $7,420,254.
REA Borrower.
Construction Budgets: 1980, $600,000; 1981, $750,000; 1982, $1,500,000.

EMMET (574 D CDO). Reservation Tel. Coop., (See Parshall).

11 **ENDERLIN** (850 D CDO). Moore & Liberty Tel. Co., 58027. Tel. (701) 437-3451.
Exchanges: Enderlin.
Personnel: Gordon B. Brown, Ch. of Bd.; A. C. Brown, Pres.; Ray G. Brown, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 850; Bus. tels. 850; Bus. lines 400; Res. main sta. 850; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 48.
Plant Data: Underground cable (duct) .25 sh. mi.; Buried cable 137 sh. mi.; Duct mi. .25; Tel. sta. (or subscriber) carrier 2 ch.; 19 rt. mi.
Purchasing Responsibility: Ray G. Brown, Gen. Mgr. & Plt. Supt.

EPPING (389 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

FAIRDALE (227 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

FLAXTON (235 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

FORBES (251 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

FT. RANSOM (223 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

FORT TOTTEN (748 D CDO). North Dakota Telephone Co., (See Devils Lake).

FT. YATES (678 D CDO). West River Telephone Corporation, (See Hazen).

FORTUNA (228 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey, Mont.)

FREDONIA (220 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

FULLERTON (254 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

GALESBURG (472 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

12 **GILBY** (540 D CDO). Gilby Tel. Co., 58235. Tel. (701) 869-2800.
Exchanges: Gilby.
Personnel: J. A. Cronquist, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 540; Bus. tels. 137; Bus. lines 43; Res. main sta. 224; Res. ext. 176; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 22.
Plant Data: Aerial cable 3.5 sh. mi.; Buried cable 45.9 sh. mi.; Buried wire 32.5 cond. mi.; Pole lines 3.5 mi.
Total Plant Investment: $229,281.

13 **GLEN ULLIN** (20 D). Curlew Tel. Co., 58631.
Exchanges: Glen Ullin.
Personnel: E. Shirado, Pres.; G. Abel, Gen. Mgr.
Telephone Data: Tot. tels. 20.

GLENBURN (437 D 140 ES CDO). Souris River Telephone, (See Minot).

GOLDEN VALLEY (283 D CDO). West River Telephone Corporation, (See Hazen).

GRACE CITY (331 D 51 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

GRASSY BUTTE (367 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

GREAT BEND (267 D CDO). Red River Rural Tel. Assn., (See Abercrombie).

GRENORA (564 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

GUELPH (355 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

HALLIDAY (547 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

HAMPDEN (207 D CDO). North Dakota Telephone Co., (See Devils Lake).

HANNAFORD (357 D CDO). Inter-Community Telephone Co., (See Nome).

HAZELTON (591 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

6 **HAZEN** (2214 D CDO). West River Telephone Corporation, P. O. Box 467. 58545. Tel. (701) 748-2211.
Exchanges: Beulah; Center; Ft. Yates; Golden Valley; Hazen; Mercer; Pick City; St. Anthony; Selfridge; Solen; Stanton; Turtle Lake; Washburn; Zap; McLaughlin, S.D.
Personnel: William E. Ullmann, Pres.; Reinhold Schock, Vice Pres.; Dale C. Svingen, Gen. Mgr.; Theo. Reich, Sec.-Treas.; Floyd Gleich, Comp.; James Donovan, Ch. Engr.; Glen Iverson, Plt. Supt.
Telephone Data: Tot. tels. 12,361; Bus. tels. 3788; Bus. lines 2587; Res. main sta. 4549; Res. ext. 2279; Coin 75; Mobile 16.
Data Sets: Co.-owned 10.
Key Systems: No. telco-owned 126; Total tel. on key sys. 729.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 503; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 10.
Plant Data: Buried cable 547 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 65 cond. mi.; Buried wire 1832 cond. mi.; Pole lines 48 mi.; Duct mi. 44; Tel. toll carrier, 325 ch.; Tel. sta. (or subscriber) carrier 1367 ch.
Purchasing Responsibility: James Donovan, Engr.; Glen Iverson, Plt Supt.; Walter Sailer, Sr., Plt. Clerk.
Annual Operating Revenues: 1978, $2,202,579; 1979, $2,700,000.
Total Plant Investment: $13,000,000.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $500,000; 1981, $1,000,000.

HOOPLE (682 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

HUNTER (446 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

INKSTER (222 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

JUD (369 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

KARLSRUHE (202 D 89 ES CDO). Souris River Telephone, (See Minot).

KATHRYN (177 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

KEENE (400 D CDO). Reservation Tel. Coop., (See Parshall).

LADD (106 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

LANDA (153 D 29 ES CDO). Souris River Telephone, (See Minot).

8 **LANGDON** (3356 D CDO ADO). United Tel. Mut. Aid Corp., 411 7th Ave. 58249. Tel. (701) 256-5156.
Exchanges: Langdon; Milton; Munich; Rock Lake; Sarles; Wales; Walhalla.
Personnel: Oscar DeVold, Pres.; Melvin Vesterso, Vice Pres.; Kenneth E. Sletten, Gen. Mgr. & Sec.-Treas.; Communication Consultants, Ch. Engr.; Milan J. Anderson, Plt. Supt.
Telephone Data: Tot. tels. 7235; Bus. tels. 1699; Bus. lines 648; Res. main sta. 3732; Res. ext. 1815; Coin 25; Mobile 60.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 31; Total tel. on key sys. 97.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 241.
Plant Data: Aerial cable 45 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 1878 sh. mi.; Duct mi. 2; Tel. toll carrier, 195 ch.; 96 rt. mi.; Tel. sta. (or subscriber) carrier 244 ch.; Microwave "hops" 3; Microwave 1608 ch. mi.
Purchasing Responsibility: Kenneth E. Sletten, Gen. Mgr.; Milan J. Anderson, Plt. Supt.
Annual Operating Revenues: 1979, $1,334,855.
Total Plant Investment: $8,441,607.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $200,000.

LANKIN (273 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

LANSFORD (246 D 217 ES CDO). Souris River Telephone, (See Minot).

LIGNITE (395 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

LITCHVILLE (506 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

MCGREGOR (139 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

MCHENRY (223 D CDO). Griggs County Tel. Co., (See Cooperstown).

MCKENZIE-MENOKEN (387 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

MCVILLE (879 D CDO). North Dakota Telephone Co., (See Devils Lake).

MAKOTI (271 D CDO). Reservation Tel. Coop., (See Parshall).

MANDAREE (194 D CDO). Reservation Tel. Coop., (See Parshall).

MANNING (200 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

MARION (341 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

MARMON (256 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

MARTIN (255 D 25 ES CDO). Souris River Telephone, (See Minot).

MAXBASS (149 D 131 ES CDO). Souris River Telephone, (See Minot).

MEDINA (516 D 54 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

MEDORA (443 D CDO). Midstate Telephone Co., (See Stanley).

MERCER (240 D CDO). West River Telephone Corporation, (See Hazen).

MERRICOURT (105 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

METIGOSHE (985 D 96 ES CDO). Souris River Telephone, (See Minot).

MICHIGAN (603 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

MILNOR (964 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

MILTON (490 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

MINOT AFB (2009 D 3519 ES CDO). Souris River Telephone, (See Minot).

4 **MINOT** (23,000 ES). Northern States Power Co., 24 2nd Ave., S. E. 58701. Tel. (701) 852-2121. Operating HQ: Minneapolis, Minn. 55401.
Exchanges: Minot.
Personnel: D. W. McCarthy, Ch. of Bd.; C. K. Larson, Pres.; R. O. Duncanson, V.P.-Div. Oper.; R. H. Clough, Gen. Mgr.-Div. Oper.; L. E. Linder, Gen. Mgr.; E. B. Selland, Business Oper. Mgr.; V. L. Smith, Telephone Oper. Mgr.
Telephone Data: Tot. tels. 35,610; Bus. tels. 3359; Bus. lines 1909; Res. main sta. 14,472; Res. ext. 10,094; Coin 300.
Data Sets: Co.-owned 22; Sub-owned 10.
Key Systems: No. telco-owned 405; Total tel. on key sys. 3151; No. lines to sub-owned key sys. 20.
PBX's, PABX's: No. telco-owned, below 100 lines 32; Total tel. on lines 3964; No. telco-owned, betw. 100 & 499 lines 20; No. telco-owned, 500 lines and above 5; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial in cable 44,878 cond. mi.; Underground wire (duct) 64,214 cond. mi.; Buried wire 53,632 cond. mi.; Pole lines 16 mi.; Underground conduit tr. mi. 10.5; Duct mi. 69; Tel. exch. carrier, 128 ch.; 1963 rt. mi.; Tel. sta. (or subscriber) carrier 378 ch.; 3024 rt. mi.
Purchasing Responsibility: V. L. Smith, Telephone Oper. Mgr.; C. D. Holman, Gen. Services Mgr.
Annual Operating Revenues: 1979, $6,653,024; 1980, $7,175,000.

Total Plant Investment: $23,807,000.
Construction Budgets: 1980, $1,482,700; 1981, $1,583,800; 1982, $1,830,800.

5 **MINOT** Souris River Telephone, Hwy. 83 N., P. O. Box 2027. 58701. Tel. (701) 852-1151. (Does not serve this city.)
Exchanges: Antler; Berthold; Butte; Carpio; Deering-Granville; Deslacs; Donnybrook; Glenburn; Karlsruhe; Landa; Lansford; Martin; Maxbass; Metigoshe; Minot AFB; Mohall; Newburg; Sawyer; Sherwood; South Prairie; Tolley; Towner; Upham; Westhope.
Personnel: Vernon Carlson, Ch. of Bd. & Pres.; Lawrence Rosendahl, Vice Pres.; Lowell D. Swart, Gen. Mgr.; Ardine Ness, Sec.-Treas.; Donovan Arnold, Asst. Sec.-Treas.; Garth Johnson, Plt. Supt.
Telephone Data: Tot. tels. 21,937; Bus. tels. 1215; Bus. lines 698; Res. main sta. 9815; Res. ext. 6288; Coin 143; Mobile 234.
Data Sets: Co.-owned 12; Sub-owned 22.
Key Systems: No. telco-owned 164; Total tel. on key sys. 1139.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 159; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 35; No. telco-owned, 500 lines and above 1; Total tel. on lines 1685.
Plant Data: Aerial cable 93 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 1665 sh. mi.; Open wire, conductor (pairs) 20 mi.; Buried wire 2852 cond. mi.; Drop wire, pair mi. 128; Mi. coaxial cable, voice & video (non-CATV) 46; Pole lines 10 mi.; Duct mi. 5; Tel. toll carrier, 515 ch.; 431.8 rt. mi.; Tel. exch. carrier, 185 ch.; 166.9 rt. mi.; Tel. sta. (or subscriber) carrier 1214 ch.; 2104 rt. mi.; Microwave "hops" 6; Microwave 4652 ch. mi.
Purchasing Responsibility: Lowell D. Swart, Gen. Mgr.; Marlen H. Bratvold, Purch. Agent.
Annual Operating Revenues: 1979, $4,567,627; 1980, $4,978,134.
Total Plant Investment: $24,147,239.
REA Borrower.
Construction Budgets: 1980, $1,200,000; 1981, $3,000,000; 1982, $1,000,000.

MOHALL (906 D 434 ES CDO). Souris River Telephone, (See Minot).

MOORETON (330 D CDO). Red River Rural Tel. Assn., (See Abercrombie).

MUNICH (586 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

NECHE (433 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

NEKOMA (218 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

NELVIK (149 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

NEW ROCKFORD (1845 D CDO). North Dakota Telephone Co., (See Devils Lake).

NEW TOWN (1626 D CDO). Reservation Tel. Coop., (See Parshall).

NEWBURG (202 D 224 ES CDO). Souris River Telephone, (See Minot).

NIAGARA (402 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

10 **NOME** (324 D CDO). Inter-Community Telephone Co., 58062. Tel. (701) 924-8815.
Exchanges: Alice; Buffalo-Wheatland; Dazey; Hannaford; Nome-Fingal.
Personnel: Leone A. Nilsen, Ch. of Bd. & Pres.; Harry Snyder, Vice Pres. & Gen. Mgr.; Robert Snyder, Treas.; Duane Plecity, Sec.; Wallace A. Gehrke, Plt. Supt.-Military Mgr. (AUTOVON).
Telephone Data: Tot. tels. 1698; Bus. tels. 831; Bus. lines 686; Res. main sta. 593; Res. ext. 265; Coin 9.
Key Systems: Total tel. on key sys. 1698.
PBX's, PABX's: Total tel. on lines 1698.
Plant Data: Buried cable 133.5 sh. mi.; Open wire, conductor (pairs) 40.4 mi.; Buried wire 207.9 cond. mi.
Purchasing Responsibility: Harry Snyder, Mgr.; Bruce Henrickson, Off. Mgr.
REA Borrower.

NOME-FINGAL (324 D CDO). Inter-Community Telephone Co., (See Nome).

13 **NOONAN** (230 D CDO). Noonan Farmers Tel. Co., 58765. Tel. (701) 925-5717.
Exchanges: Noonan.
Personnel: F. Lukach, Pres.; Gene Johnson, V.P.-Oper.; Larry Clemens, Mgr.
Telephone Data: Tot. tels. 230; Bus. tels. 20; Bus. lines 20; Res. main sta. 210; Res. ext. 78; Coin 1.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 365 sh. mi.; Aerial in cable 700 cond. mi.; Buried wire 900 cond. mi.; Pole lines 4 mi.

NORMA (250 D CDO). Reservation Tel. Coop., (See Parshall).

OBERON (174 D CDO). North Dakota Telephone Co., (See Devils Lake).

OSLO (197 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul, Minn.)

6 **PARK RIVER** (2472 D CDO). Polar Communications Mutual Aid Corp., 818 4th St. 58270. Tel. (701) 284-7221.
Exchanges: Aneta; Arthur; Brocket; Cavalier; CMEWS; Crystal; Dahlen; Drayton; Edinburg; Fairdale; Galesburg; Hoople; Hunter; Inkster; Lankin; Michigan; Neche; Nekoma; Niagara; Park River; Petersburg; St. Thomas.
Personnel: Orville Hochgraber, Pres.; Keith Schluchter, Vice Pres.; Winten Gunderson, Gen. Mgr.; Eugene Loftagard, Sec.-Treas.; Arvid Knutson, Off. Mgr.; Roy Bigwood, Asst. Sec.-Treas.; Larry Deutz, Ch. Engr.; Orville Laugtug, Plt. Supt.
Telephone Data: Tot. tels. 14,486; Bus. tels. 2895; Res. main sta. 6896; Res. ext. 4453; Coin 96; Mobile 167.
Data Sets: Co.-owned 20.
Key Systems: No. telco-owned 91; Total tel. on key sys. 650.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 24; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 243.
Plant Data: Aerial cable 50.5 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 1469 sh. mi.; Aerial in cable 3.9 cond. mi.; Buried wire 1415 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 8; Pole lines 74 mi.; Underground conduit tr. mi. 6; Duct mi. 2; Tel. toll carrier, 389 ch.; 53 rt. mi.; Tel. exch. carrier, 139 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 321 ch.; 168 rt. mi.; Microwave "hops" 2; Microwave 2160 ch. mi.
Purchasing Responsibility: Winten Gunderson, Gen. Mgr.
Annual Operating Revenues: 1979, $3,200,000; 1980, $3,500,000.
Total Plant Investment: $16,581,334.
REA Borrower.
Construction Budgets: 1980, $750,000; 1981, $715,000.

8 **PARSHALL** (1006 D CDO). Reservation Tel. Coop., 58770. Tel. (701) 862-3115.
Exchanges: Arnegard; Douglas; Emmet; Keene; Makoti; Mandaree, New Town; Norma; Parshall; Plaza; Roseglen; Ross; Ryder; Spencer; Squaw Gap.
Personnel: Lyle Washburn, Pres.; Einar Haugen, Vice Pres.; Gene Sloan, Gen. Mgr.; Max Adams, Off. Mgr.; Gary L. Lerberg, Sec.; Arlon Nelson, Plt. Supt.
Telephone Data: Tot. tels. 6798; Bus. tels. 345; Res. main sta. 3600; Res. ext. 2750; Coin 54; Mobile 58.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 46; Total tel. on key sys. 346.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 77.
Plant Data: Buried cable 1615 sh. mi.; Buried wire 1890 cond. mi.; Tel. toll carrier, 238 ch.; Tel. exch. carrier, 519 ch.; Tel. sta. (or subscriber) carrier 129 ch.; Microwave "hops" 26.
Purchasing Responsibility: Gene Sloan, Mgr.; M. H. Adams, Off. Mgr.; Arlon Nelson, Plt. Supt.
Annual Operating Revenues: 1979, $1,589,600; 1980, $1,644,400.
Total Plant Investment: $10,274,000.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $3,000,000; 1982, $450,000.

PEKIN (176 D CDO). North Dakota Telephone Co., (See Devils Lake).

PENN (178 D CDO). North Dakota Telephone Co., (See Devils Lake).

PETERSBURG (292 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

PETTIBONE (258 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

PICK CITY (209 D). West River Telephone Corporation, (See Hazen).

PLAZA (410 D CDO). Reservation Tel. Coop., (See Parshall).

PORTAL (182 D CDO). Midstate Telephone Co., (See Stanley).

POWERS LAKE (700 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

8 **RAY** (882 D CDO). Northwest Mutual Aid Telephone Corp., P. O. Box 38. 58849. Tel. (701) 568-3331.
Exchanges: Alamo; Bowbells; Columbus; Epping; Flaxton; Grenora; Lignite; Marmon; McGregor; Powers Lake; Ray; Round Prairie; Wildrose.
Personnel: Wayne Johnson, Pres. of Bd.; Arthur S. Johnson, Gen. Mgr.; Arthur Daniel, V.P.-Bd.; Delmer Morrow, Sec.-Treas.; Martin Volk, Off. Mgr.; Kenneth Lund, Plt. Supt.
Telephone Data: Tot. tels. 5589; Bus. tels. 836; Bus. lines 424; Res. main sta. 3084; Res. ext. 1669; Coin 33; Mobile 123.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 19; Total tel. on key sys. 126.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 2155 sh. mi.; Open wire, conductor (pairs) 26 mi.; Pole lines 45 mi.; Tel. toll carrier, 199 ch.; 297 rt. mi.; Tel. sta. (or subscriber) carrier 228 ch.
Purchasing Responsibility: Arthur S. Johnson, Mgr.; Martin Volk, Office Mgr., Kenneth Lund, Plt. Supt.
Annual Operating Revenues: 1979, $1,433,421.
Total Plant Investment: $6,685,868.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $300,000; 1982, $400,000.

REEDER (546 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

REGAN (204 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

REGENT (505 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

RHAME (607 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

RICHARDTON (1101 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

ROBINSON (221 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

ROCK LAKE (698 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

ROSEGLEN (480 D CDO). Reservation Tel. Coop., (See Parshall).

ROSS (343 D CDO). Reservation Tel. Coop., (See Parshall).

ROUND PRAIRIE (272 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

RYDER (234 D CDO). Reservation Tel. Coop., (See Parshall).

ST. ANTHONY (216 D CDO). West River Telephone Corporation, (See Hazen).

ST. THOMAS (775 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

SARLES (295 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

SAWYER (511 D 400 ES CDO). Souris River Telephone, (See Minot).

SCRANTON (659 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

SELFRIDGE (392 D CDO). West River Telephone Corporation, (See Hazen).

SHERWOOD (282 D 161 ES CDO). Souris River Telephone, (See Minot).

SHEYENNE (434 D CDO). North Dakota Telephone Co., (See Devils Lake).

SOLEN (193 D CDO). West River Telephone Corporation, (See Hazen).

SOUTH HEART (366 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

SOUTH PRAIRIE (734 D 71 ES CDO). Souris River Telephone, (See Minot).

SPENCER (275 D CDO). Reservation Tel. Coop., (See Parshall).

SQUAW GAP (224 D CDO). Reservation Tel. Coop., (See Parshall).

10 **STANLEY** (1732 ES CDO). Midstate Telephone Co., Main St., Box 400. 58784. Tel. (701) 628-2522.
Exchanges: Medora; Portal; Stanley.
Personnel: Gordon Wilhelmi, Vice Pres. & Plt. Supt.; Jim Wilhelmi, Pres. & Gen. Mgr.; Mark Wilhelmi, Sec.
Telephone Data: Tot. tels. 2357; Bus. tels. 548; Bus. lines 246; Res. main sta. 1124; Res. ext. 515; Coin 25; Mobile 25.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 25; Total tel. on key sys. 146.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 23; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 177.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 120 sh. mi.; Buried wire 284 cond. mi.; Tel. toll carrier, 64 ch.; 5.1 rt. mi.; Tel. exch. carrier, 24 ch.; 60 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 51 rt. mi.
Purchasing Responsibility: Jim Wilhelmi, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $450,000; 1980, $735,000.
Total Plant Investment: $1,839,919.
REA Borrower.
Construction Budgets: 1980, $450,000; 1981, $300,000; 1982, $300,000.

STANTON (519 D CDO). West River Telephone Corporation, (See Hazen).

STARK WEATHER (280 D CDO). North Dakota Telephone Co., (See Devils Lake).

8 **STEELE** BEK Telephone Mutual Aid Corp., P. O. Box 230. 58482. Tel. (701) 475-2361. (Does not serve this city.)
Exchanges: Braddock-Kintyre; Dawson-Tappen; McKenzie-Menoken; Pettibone; Regan; Robinson; Sterling-Driscoll; Hazelton; Strasburg; Tuttle; Wilton; Wing.
Personnel: John Trygg, Pres.; Joe Materi, Exec. V.P.; Jerome Tiahmack, Gen. Mgr.; Leone Strandemo, Acct. & Off. Mgr.; Edwin Will, Sec.-Treas.; Lawrence Hayden, Plt. Supt.
Telephone Data: Tot. tels. 5469; Bus. tels. 485; Bus. lines 260; Res. main sta. 3370; Res. ext. 1604; Coin 38.
Data Sets: Co.-owned 2.

Key Systems: No. telco-owned 12; Total tel. on key sys. 51.
Plant Data: Aerial cable 27.2 sh. mi.; Buried cable 2673.3 sh. mi.; Open wire, conductor (pairs) 3.97 mi.; Drop wire, pair mi. 1.03; Pole lines 1.9 mi.; Tel. toll carrier, 65 ch.; 64 rt. mi.; Tel. exch. carrier, 46 ch.; 21 rt. mi.; Tel. sta. (or subscriber) carrier 969 ch.; 870 rt. mi.
Purchasing Responsibility: Jerome Tishmack, Gen. Mgr.; Lawrence Hayden, Plt. Supt.; Leone Strandemo, Off. Mgr.; Al Schauer, Staff Asst.
Annual Operating Revenues: 1979, $1,225,709.
Total Plant Investment: $8,811,773.
REA Borrower.
Construction Budgets: 1980, $392,700; 1981, $22,800.

STERLING-DRISCOLL (498 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

STRASBURG (885 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

SYKESTON (565 D 61 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

TOLLEY (160 D 60 ES CDO). Souris River Telephone, (See Minot).

TOLNA (508 D CDO). North Dakota Telephone Co., (See Devils Lake).

TOWNER (706 D 370 ES CDO). Souris River Telephone, (See Minot).

TURTLE LAKE (1005 D CDO). West River Telephone Corporation, (See Hazen).

TUTTLE (289 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

UPHAM (391 D 25 ES CDO). Souris River Telephone, (See Minot).

VENTURIA (129 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

VERONA (297 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

WALCOTT (123 D CDO). Wolverton Tel. Co., (See Wolverton, Minn.)

WALES (327 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

WALHALLA (1483 D CDO ADO). United Tel. Mut. Aid Corp., (See Langdon).

WARWICK (292 D CDO). North Dakota Telephone Co., (See Devils Lake).

WASHBURN (1489 D CDO). West River Telephone Corporation, (See Hazen).

WEBSTER (220 D CDO). North Dakota Telephone Co., (See Devils Lake).

WESTHOPE (442 D 357 ES CDO). Souris River Telephone, (See Minot).

WILDROSE (341 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

WILTON (816 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

WINDSOR (551 D 78 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

WING (330 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

WOODWORTH (262 D 27 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

YPSILANTI (484 D 75 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

ZAP (323 D CDO). West River Telephone Corporation, (See Hazen).

Alphabetical list of North Dakota Independent telephone companies, with headquarters.

Absaraka Coop. Telephone Co., Absaraka
BEK Telephone Mutual Aid Corp., Steele
Consolidated Telephone Coop., Dickinson
Curlew Telephone Co., Glen Ullin
Dakota Central Rural Tel. Coop. Assn., Carrington
Dickey Rural Tel. Mutual Aid Corp., Ellendale
Gilby Telephone Co., Gilby
Griggs County Telephone Co., Cooperstown
Inter-Community Telephone Co., Nome
Midstate Telephone Co., Stanley
Moore & Liberty Telephone Co., Enderlin
Noonan Farmers Telephone Co., Noonan
North Dakota Telephone Co., Devils Lake
Northern States Power Co., Minot
Northwest Mutual Aid Telephone Corp., Ray
Polar Communications Mutual Aid Corp., Park River
Red River Rural Telephone Assn., Abercrombie
Reservation Telephone Coop., Parshall
Souris River Telephone Mutual Aid Corp., Minot
United Telephone Mutual Aid Corp., Langdon
West River Telephone Corp., Hazen

OHIO

(The Bell exchanges in Ohio will be found on page 617. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	10,799,000
TOTAL NUMBER OF TELEPHONES	8,134,567
RESIDENCE TELEPHONES	6,180,998
BUSINESS TELEPHONES	1,953,569
TOTAL INDEPENDENT TELEPHONES	2,022,776
TOTAL BELL SYSTEM TELEPHONES	5,071,129

ADA (3930 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ADAMSVILLE (659 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ADARIO (595 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ADENA (1793 D CDO). General Telephone Co. of Ohio, (See Marion).

ALBANY (1758 D CDO). General Telephone Co. of Ohio, (See Marion).

ALEXANDRIA (910 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ALGER (967 D CDO). United Tel. Co. of Ohio, (See Mansfield).

AMANDA (2252 D CDO). General Telephone Co. of Ohio, (See Marion).

AMESVILLE (610 D CDO). General Telephone Co. of Ohio, (See Marion).

AMHERST (10,706 D 570 ES CDO). Lorain Telephone Co., (See Lorain).

AMSTERDAM (1635 D CDO). General Telephone Co. of Ohio, (See Marion).

ANDOVER (2891 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ANNA (982 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ANSONIA (1240 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ANTWERP (1639 D ADO). General Telephone Co. of Ohio, (See Marion).

APPLE CREEK (1568 D CDO). United Tel. Co. of Ohio, (See Mansfield).

11 **ARCADIA** (919 D CDO). Arcadia Tel. Co., P. O. Box 157, 102 W. Fremont. 44804. Tel. (419) 894-6400. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Arcadia.
Personnel: Lloyd R. Taylor, Pres.; Robert Wilder, V.P.-Gen. Mgr.; Glenn Dutton, Treas.; A. R. Hocker, Ch. Controller; Dessie E. Anderson, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 919; Bus. tels. 115; Res. main sta. 568; Res. ext. 233; Coin 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 23.
Plant Data: Aerial cable 68.5 sh. mi.; Buried cable 38.9 sh. mi.; Open wire, conductor (pairs) 198 mi.; Pole lines 52 mi.; Tel. exch. carrier, 72 ch.; 1.49 rt. mi.
Annual Operating Revenues: 1979, $189,635; 1980, $186,837.
Total Plant Investment: $689,760.
Construction Budgets: 1980, $103,000; 1981, $56,225; 1982, $32,590.

ARCANUM (2682 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ARCHBOLD (4823 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ARLINGTON (1282 D CDO). General Telephone Co. of Ohio, (See Marion).

ARTHUR (1458 D CDO). Arthur Mutual Telephone Co., (See Defiance).

ASHLAND (18,826 D ADO TC). General Telephone Co. of Ohio, (See Marion).

ASHLEY (1282 D ADO). General Telephone Co. of Ohio, (See Marion).

ASHTABULA (25,998 D CDO ADO TC). The Western Reserve Tel. Co., (See Hudson).

ASHVILLE (4108 D ADO). General Telephone Co. of Ohio, (See Marion).

ATHENS (19,003 D ADO TC). General Telephone Co. of Ohio, (See Marion).

ATTICA (1337 D CDO). General Telephone Co. of Ohio, (See Marion).

AURORA (9447 ES CDO). The Western Reserve Tel. Co., (See Hudson).

AUSTINBURG (1060 ES CDO). The Western Reserve Tel. Co., (See Hudson).

AVON (4119 D 339 ES CDO). Lorain Telephone Co., (See Lorain).

AVON LAKE (9835 D 883 ES CDO). Lorain Telephone Co., (See Lorain).

AYERSVILLE (1244 D ADO). Ayersville Tel. Co., Inc., (See Defiance).

BAINBRIDGE (1002 D 104 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

BAINBRIDGE (7055 ES CDO). The Western Reserve Tel. Co., (See Hudson).

BALTIC (1192 D CDO). General Telephone Co. of Ohio, (See Marion).

BALTIMORE (3696 D ADO). General Telephone Co. of Ohio, (See Marion).

BARLOW (1383 D CDO). General Telephone Co. of Ohio, (See Marion).

BARTLETT (450 D CDO). United Tel. Co. of Ohio, (See Mansfield).

12 **BASCOM** (611 D 111 ES CDO). Bascom Mut. Tel. Co., Box 316. 44809. Tel. (419) 937-2222.
Exchanges: Bascom.
Personnel: Willard DeWald, Pres.; Carl Depinet, Gen. Mgr.; Jerry Swander, Treas.; Dennis Depinet, Plt. Supt.
Telephone Data: Tot. tels. 722; Bus. tels. 107; Bus. lines 38; Res. main sta. 407; Res. ext. 202; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 21.
Plant Data: Aerial cable 14.9 sh. mi.; Buried cable 55 sh. mi.; Aerial in cable 446 cond. mi.; Buried wire 1406 cond. mi.; Pole lines 11.9 mi.; Tel. sta. (or subscriber) carrier 2 ch.; 4 rt. mi.
Purchasing Responsibility: Carl Depinet, Mgr.
Annual Operating Revenues: 1978, $86,041; 1979, $98,432.
Total Plant Investment: $453,479.
REA Borrower.
Construction Budgets: 1979, $25,000; 1980, $20,000.

BEACH CITY (1207 D CDO). General Telephone Co. of Ohio, (See Marion).

BEAVER (911 D CDO). General Telephone Co. of Ohio, (See Marion).

BEAVERDAM (697 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BELLE CENTER (1297 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BELLEFONTAINE (12,412 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

BELLEVUE (8360 ES ADO). General Telephone Co. of Ohio, (See Marion).

BELLVILLE (3051 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BELMORE (253 D CDO). The Community Telephone Co., (See Leipsic).

11 **BENTON RIDGE** (680 D CDO). Benton Ridge Telephone Co., Main St., P. O. Box 180. 45816. Tel. (419) 859-2144.

Exchanges: Benton Ridge; North Creek.
Personnel: L. Burnette Powell, Ch. of Bd. & Pres.; Melvin Powell, V.P.-Commercial Oper.; Bonnie J. Powell, Sec.-Treas.
Telephone Data: Tot. tels. 861; Bus. tels. 26; Res. main sta. 513; Res. ext. 331; Coin 2.
Purchasing Responsibility: Melvin Powell, V.P.-Commercial Oper.

BERGHOLZ (800 D CDO). General Telephone Co. of Ohio, (See Marion).

BERLIN (1563 D CDO). General Telephone Co. of Ohio, (See Marion).

BERLIN CENTER (1271 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BERLIN HEIGHTS (1154 D CDO). General Telephone Co. of Ohio, (See Marion).

BETTSVILLE (1232 D CDO). General Telephone Co. of Ohio, (See Marion).

BEVERLY (2564 D ADO). General Telephone Co. of Ohio, (See Marion).

BIG PRAIRIE (401 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BIRMINGHAM (1804 D 129 ES CDO). Lorain Telephone Co., (See Lorain).

BLANCHESTER (3499 D ADO). General Telephone Co. of Ohio, (See Marion).

BLOOMDALE (585 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BLOOMINGDALE (931 D CDO). The Western Reserve Tel. Co., (See Hudson).

BLOOMVILLE (776 D CDO). General Telephone Co. of Ohio, (See Marion).

BLUFFTON (3244 D ADO). United Tel. Co. of Ohio, (See Mansfield).

BOLIVAR (2452 ES). General Telephone Co. of Ohio, (See Marion).

BOTKINS (1352 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BOURNEVILLE (676 D 89 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

BOWERSTON (1532 D CDO). General Telephone Co. of Ohio, (See Marion).

BOWLING GREEN (22,564 D ADO TC). General Telephone Co. of Ohio, (See Marion).

BRADFORD (1612 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BREMEN (2093 D CDO). General Telephone Co. of Ohio, (See Marion).

BREWSTER (1951 D ADO). General Telephone Co. of Ohio, (See Marion).

BRILLIANT (2395 D ADO). General Telephone Co. of Ohio, (See Marion).

BRISTOLVILLE (2609 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BROOKVILLE (5089 D ADO TC). General Telephone Co. of Ohio, (See Marion).

BRUNSWICK (20,343 D ADO). General Telephone Co. of Ohio, (See Marion).

BRYAN (10,614 D ADO TC). General Telephone Co. of Ohio, (See Marion).

11 **BUCKLAND** (783 D 90 ES CDO ADO). Buckland Tel. Co., Box 65. 45819. Tel. (419) 657-2221.
Exchanges: Buckland.
Personnel: Odos Craig, Pres.; Gerald Brookhart, V.P.-Oper.; Russell Moon, Gen. Mgr. & Plt. Supt.; Kaye Lishness, Treas.; Dana Richardson, Sec.
Telephone Data: Tot. tels. 873; Bus. tels. 29; Bus. lines 36; Res. main sta. 572; Res. ext. 228; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 21; No. lines to sub-owned key sys. 7.
Plant Data: Buried cable 90 sh. mi.; Buried wire 19 cond. mi.; Tel. toll carrier, 25 ch.; 5.77 rt. mi.
REA Borrower.

BUCYRUS (12,392 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

BURBANK (652 D CDO). General Telephone Co. of Ohio, (See Marion).

BURLINGTON (2842 ES ADO). General Telephone Co. of Ohio, (See Marion).

BUTLER (1014 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BUTLERVILLE (829 D 150 ES CDO). Harlan Telephone Co., (See Pleasant Plain).

BYESVILLE-SENECAVILLE (4947 D CDO). General Telephone Co. of Ohio, (See Marion).

BYHALIA (250 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CADIZ (4265 D ADO TC). General Telephone Co. of Ohio, (See Marion).

CAIRO (696 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CALDWELL (3857 D ADO). General Telephone Co. of Ohio, (See Marion).

CALEDONIA (1682 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CAMBRIDGE (17,111 D ADO TC). General Telephone Co. of Ohio, (See Marion).

CAMDEN (1942 D ADO). United Tel. Co. of Ohio, (See Mansfield).

CARDINGTON (2142 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CAREY (3110 D CDO). General Telephone Co. of Ohio, (See Marion).

CARROLLTON (4969 D ADO). General Telephone Co. of Ohio, (See Marion).

CATAWBA (726 D CDO). General Telephone Co. of Ohio, (See Marion).

CATAWBA ISLAND (2470 D ADO). General Telephone Co. of Ohio, (See Marion).

CELINA (9616 D ADO TC). General Telephone Co. of Ohio, (See Marion).

12 **CELINA** Wabash Mut. Tel. Co., 6670 Wabash Rd. 45822. Tel. (419) 942-1111. (Does not serve this city.)
Exchanges: Wabash.
Personnel: James Fenning, Ch. of Bd.; Jim Fenning, Pres.; Ronald Keller, Exec. V.P.; Vernon Schaadt, Sec.-Treas.; Dane Shirk, Ch. Engr.; Donald Stachler, Plt. Supt.
Telephone Data: Tot. tels. 690; Bus. tels. 42; Bus. lines 67; Res. main sta. 518; Res. ext. 190; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 4.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 352 mi.; Pole lines 107 mi.
Purchasing Responsibility: Donald Stachler, Lineman.

CENTERBURG (2124 D ADO). United Tel. Co. of Ohio, (See Mansfield).

CENTERVILLE (967 D CDO). The Western Reserve Tel. Co., (See Hudson).

CHARDON (11,143 D ADO). The Western Reserve Tel. Co., (See Hudson).

CHATFIELD (271 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CHATHAM (1186 D CDO). General Telephone Co. of Ohio, (See Marion).

CHESAPEAKE (5082 D ADO). General Telephone Co. of Ohio, (See Marion).

CHESHIRE CENTER (2262 D ADO). General Telephone Co. of Ohio, (See Marion).

CHESTER (830 D CDO). The Western Reserve Tel. Co., (See Hudson).

CHESTERHILL (620 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CHESTERVILLE (1211 D CDO). United Tel. Co. of Ohio, (See Mansfield).

4 **CHILLICOTHE** (22,654 D 3441 ES ADO TC). The Chillicothe Tel. Co., 68 East Main St.; All Mail To: P. O. Box 480. 45601. Tel. (614) 774-3371.
Exchanges: Bainbridge; Bourneville; Chillicothe; Clarksburg; Frankfort; Hallsville; Kingston; Londonderry; Massieville; Richmondale.
Personnel: Robt. McKell, Ch. of Bd. & Pres.; Thos. McKell, Vice Pres. & Ch. Engr.; Paul Willis, Traffic & Central Off. Engr. Mgr.; Raymond E. White, Gen. Mgr. & Asst. Sec.; Jack Thompson, Treas.; Ames Nelson, Sec.; Jack Anthony, Customer Service Mgr.; Gary L. Seitz, Plt. Mgr.
Telephone Data: Tot. tels. 35,859; Bus. tels. 8631; Bus. lines 3100; Res. main sta. 22,936; Res. ext. 7434; Coin 284; Mobile 15.
Data Sets: Co.-owned 13.
Key Systems: No. telco-owned 224; Total tel. on key sys. 1592.
PBX's, PABX's: No. telco-owned, below 100 lines 36; Total tel. on lines 1310; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 1077; No. telco-owned, 500 lines and above 2; Total tel. on lines 1273; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 17.
Plant Data: Aerial cable 707 sh. mi.; Underground cable (duct) 81 sh. mi.; Buried cable 351 sh. mi.; Open wire, conductor (pairs) 1421 mi.; Aerial in cable 24,229 cond. mi.; Underground wire (duct) 26,683 cond. mi.; Buried wire 11,903 cond. mi.; Tel. toll carrier, 96 ch.; 45 rt. mi.; Tel. exch. carrier, 542 ch.; 130 rt. mi.; Tel. sta. (or subscriber) carrier 546 ch.; 350 rt. mi.
Purchasing Responsibility: Raymond E. White, Gen. Mgr.; Ray Upton, Inventory Control & Materials Supr.; Larry Lump, Equip. Engr.
Annual Operating Revenues: 1979, $9,100,000; 1980, $10,312,000.
Total Plant Investment: $21,686,687.
Construction Budgets: 1980, $2,700,000; 1981, $2,000,000; 1982, $5,100,000.

CIRCLEVILLE (15,639 D ADO TC). General Telephone Co. of Ohio, (See Marion).

CLARIDON (835 D CDO). The Home Telephone Co., (See Middlefield).

CLARKSBURG (571 D 50 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

CLARKSVILLE (1262 D CDO). General Telephone Co. of Ohio, (See Marion).

CLOVERDALE (321 D CDO). The Ottoville Mutual Telephone Co., (See Ottoville).

CLYDE (5316 D ADO). General Telephone Co. of Ohio, (See Marion).

COLDWATER (4010 D CDO). General Telephone Co. of Ohio, (See Marion).

COLEBROOK (367 D CDO). Orwell Telephone Co., (See Orwell).

COLUMBIA STATION (2951 D CDO). Elyria Telephone Co., (See Elyria).

10 **COLUMBUS GROVE** (1607 D CDO). Columbus Grove Tel. Co., 112 W. Sycamore. 45830. Tel. (419) 659-2111.
Exchanges: Columbus Grove.
Personnel: J. E. Belch, Pres.; Gary L. Smith, Mgr.; Janet Moser, Sec.-Treas.
Telephone Data: Tot. tels. 1607; Bus. tels. 100; Bus. lines 100; Res. main sta. 1121; Res. ext. 192; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 13.
Plant Data: Aerial cable 73 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 19 mi.; Pole lines 94 mi.
Purchasing Responsibility: Earl Belch, Pres.; Don Bonneli, Wire Ch.; Gary L. Smith, Mgr.
Total Plant Investment: $635,000.
Construction Budgets: 1976, $12,000; 1977, $6000.

CONGRESS (776 D CDO). General Telephone Co. of Ohio, (See Marion).

7 **CONNEAUT** (9756 D). Conneaut Telephone Co., 224 State St. 44030. Tel. (216) 593-1181.
Exchanges: Conneaut.
Personnel: Russell Goebricher, Ch. of Bd. & Pres.; George Kingdom, Exec. V.P.; Ray Rapose, Gen. Mgr. & Sec.; John Punkar, Treas.; Tom Picard, Auditor; John Rist, Ch. Engr.; Jack Eimers, Plt. Supt.
Telephone Data: Tot. tels. 9756; Bus. tels. 1232; Bus. lines 763; Res. main sta. 5611; Res. ext. 1665; Coin 47.
Data Sets: Co.-owned 24; Sub-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 132; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 553; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 383; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4.
Plant Data: Open wire, conductor (pairs) 684.23 mi.; Aerial in cable 10,715.83 cond. mi.; Underground wire (duct) 14,564.58 cond. mi.; Buried wire .81 cond. mi.; Pole lines 51 mi.; Duct mi. 26.67; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: Ray Rapose, Gen. Mgr.; Jim Robison, Comm. Mgr.
Total Plant Investment: $4,987,000.

9 **CONTINENTAL** (1595 D). Continental Telephone Company, Box 367. 45831. Tel. (419) 596-3331. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Continental; Grover Hill; Miller City.
Personnel: Robert P. Kaufman, Ch. of Bd.; Robert A. Wilder, Pres.; Richard E. Clonce, Vice Pres.; Harold Vangundy, Sec.-Treas.; A. R. Hocker, Controller; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 2837; Bus. tels. 408; Res. main sta. 1708; Res. ext. 712; Coin 9.
Key Systems: No. telco-owned 10; Total tel. on key sys. 79.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 104 sh. mi.; Open wire, conductor (pairs) 135 mi.; Aerial in cable 23 cond. mi.; Buried wire .5 cond. mi.; Drop wire, pair mi. 6.5; Tel. toll carrier, 36 ch.
Annual Operating Revenues: 1979, $357,509; 1980, $404,731.
Total Plant Investment: $1,386,851.
REA Borrower.
Construction Budgets: 1980, $462,850; 1981, $186,700.

CONVOY (1289 D CDO). General Telephone Co. of Ohio, (See Marion).

COOLVILLE (2142 D CDO). The Western Reserve Tel. Co., (See Hudson).

COONEY (502 D CDO). Camden Telephone Co., (See Camden, Mich.)

COOPERSDALE (516 D CDO). General Telephone Co. of Ohio, (See Marion).

CORTLAND (8465 D ADO). United Tel. Co. of Ohio, (See Mansfield).

COVINGTON (3056 D ADO). Western Ohio Telephone Company, (See Kenton).

CRESTLINE (4025 D ADO). General Telephone Co. of Ohio, (See Marion).

CRESTON (1654 D CDO). General Telephone Co. of Ohio, (See Marion).

CRIDERSVILLE (1987 D CDO ADO). The Telephone Service Co., (See Wapakoneta).

CROOKSVILLE (2098 D ADO). United Tel. Co. of Ohio, (See Mansfield).

CROTON (571 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CUMBERLAND (723 ES CDO). The Western Reserve Tel. Co., (See Hudson).

CURTICE (4485 D ADO). General Telephone Co. of Ohio, (See Marion).

CYGNET (1032 D ADO). United Tel. Co. of Ohio, (See Mansfield).

DAMASCUS (1618 D CDO). United Tel. Co. of Ohio, (See Mansfield).

DANVILLE (2326 D ADO). United Tel. Co. of Ohio, (See Mansfield).

DECATUR (377 D CDO). General Telephone Co. of Ohio, (See Marion).

DEFIANCE (14,588 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

10 **DEFIANCE** Arthur Mutual Telephone Co., Rt. 8. 43512. Tel. (419) 393-2233. (Does not serve this city.)
Exchanges: Arthur.
Personnel: Virgil F. Stork, Ch. of Bd. & Pres.; Emil (Bud) Schaffer, Exec. V.P.; Norman D. Riblet, Gen. Mgr.; Janet E. Sholl, Sec.-Treas.
Telephone Data: Tot. tels. 1470; Bus. tels. 74; Bus. lines 34; Res. main sta. 920; Res. ext. 382; Coin 3.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 178 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 300 cond. mi.; Pole lines 4 mi.
Purchasing Responsibility: Norman D. Riblet, Mgr.
Annual Operating Revenues: 1979, $155,750; 1980, $175,500.
Total Plant Investment: $980,000.
REA Borrower.

10 **DEFIANCE** Ayersville Tel. Co., Inc., Rt. 7. 43512. Tel. (419) 395-2222. (Does not serve this city.)
Exchanges: Ayersville.
Personnel: John Weible, Ch. of Bd.; Robert Dumire, Exec. V.P.; Gertrude Becher, Sec.-Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 1244; Bus. tels. 40; Res. main sta. 821; Res. ext. 379; Coin 2.
Plant Data: Aerial cable 60 sh. mi.; Tel. sta. (or subscriber) carrier 14 ch.
Purchasing Responsibility: Gertrude Becher, Gen. Mgr.
REA Borrower.

DEGRAFF-QUINCY (1801 D CDO). United Tel. Co. of Ohio, (See Mansfield).

DELAWARE (16,593 D ADO TC). General Telephone Co. of Ohio, (See Marion).

DELLROY (1176 D CDO). General Telephone Co. of Ohio, (See Marion).

DELPHOS (5357 D ADO). United Tel. Co. of Ohio, (See Mansfield).

DELTA (3523 D ADO). Western Ohio Telephone Company, (See Kenton).

DESHLER (1708 D CDO). United Tel. Co. of Ohio, (See Mansfield).

DEXTER CITY (627 D CDO). General Telephone Co. of Ohio, (See Marion).

DILLONVALE (1889 D CDO). General Telephone Co. of Ohio, (See Marion).

DORSET (660 D CDO). The Kingsville Tel. Co., (See Kingsville).

9 **DOYLESTOWN** (3313 D). The Doylestown Tel. Co., 44230.
Exchanges: Doylestown.
Personnel: Ruth K. Stepfield, Pres.; D. E. Stepfield, V.P.-Gen. Mgr.; Bob King, Plt. Supt.
Telephone Data: Tot. tels. 3313; Bus. tels. 121; Bus. lines 101; Res. main sta. 2110; Res. ext. 1003; Coin 11.

DUNKIRK (953 D CDO). United Tel. Co. of Ohio, (See Mansfield).

EAST LIBERTY (775 D CDO). United Tel. Co. of Ohio, (See Mansfield).

EAST ROCHESTER (863 D CDO). General Telephone Co. of Ohio, (See Marion).

EATON (7663 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

EDGERTON (1845 D CDO). General Telephone Co. of Ohio, (See Marion).

EDON (1053 ES CDO). General Telephone Co. of Ohio, (See Marion).

ELDORADO (704 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ELIDA (2676 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ELMORE (2388 D CDO). General Telephone Co. of Ohio, (See Marion).

3 **ELYRIA** (57,702 D CDO ADO TC). Elyria Telephone Co., 363 Third St. 44035. Tel. (216) 329-4000. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Columbia Station; Elyria.
Personnel: Frederick G. Griech, Pres.; R. J. Fitch, Vice Pres. & Dir.; Alfred C. Silvidi, Dist. Mgr.; Peter Naughton, Asst. Treas. & Dir.; Dennis R. Goddard, Asst. Sec.-Treas.; Richard S. Horan, Sec. & Dir.; John F. Murphy, Asst. Sec. & Dir.; Tom Hejduk, Engr. & Construction Mgr.
Telephone Data: Tot. tels. 60,653; Bus. tels. 13,164; Bus. lines 3253; Res. main sta. 31,656; Res. ext. 15,833; Coin 601; Mobile 26.
Data Sets: Co.-owned 56.
Key Systems: No. telco-owned 597; Total tel. on key sys. 1540.
PBX's, PABX's: No. telco-owned, below 100 lines 48; No. telco-owned, betw. 100 & 499 lines 47.
Plant Data: Open wire, conductor (pairs) 367 mi.; Aerial in cable 162,437 cond. mi.; Underground wire (duct) 181,617 cond. mi.; Buried wire 15,753 cond. mi.; Pole lines 381 mi.; Duct mi. 236; Tel. toll carrier, 1680 ch.; 313 rt. mi.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1979, $16,584,103; 1980, $16,780,806.
Total Plant Investment: $64,305,649.
Construction Budgets: 1980, $6,981,000; 1981, $6,802,000; 1982, $7,447,000.

ENGLEWOOD (14,747 D ADO). General Telephone Co. of Ohio, (See Marion).

EVANSPORT (617 D CDO). General Telephone Co. of Ohio, (See Marion).

FAIRVIEW (575 D CDO). The Western Reserve Tel. Co., (See Hudson).

FARMERSVILLE (1206 D CDO). General Telephone Co. of Ohio, (See Marion).

FAYETTE (1339 D CDO). General Telephone Co. of Ohio, (See Marion).

10 **FAYETTEVILLE** (1392 D CDO ADO). The Fayetteville Telephone Co., Russel St., Box 110. 45118. Tel. (513) 875-4000. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Fayetteville.
Personnel: Robert A. Wilder, Pres.; Albert E. Serewicz, Vice Pres.; William G. Vance, Vice Pres.; Harold Vangundy, Sec.-Treas.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 1392; Bus. tels. 205; Res. main sta. 859; Res. ext. 318; Coin 10.
Annual Operating Revenues: 1979, $215,524; 1980, $254,539.
Total Plant Investment: $589,397.
Construction Budgets: 1981, $72,760; 1982, $156,090.

FELECITY (1585 D CDO). General Telephone Co. of Ohio, (See Marion).

FLORIDA (331 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FLUSHING (2725 D CDO). General Telephone Co. of Ohio, (See Marion).

FOREST (1652 D ADO). General Telephone Co. of Ohio, (See Marion).

12 **FORT JENNINGS** (526 D CDO). Fort Jennings Telephone Co., Box 146. 45844. Tel. (419) 286-2181.
Exchanges: Fort Jennings.
Personnel: Donald Von Lehmden, Ch. of Bd. & Pres.; Ralph Ostendorf, Exec. V.P.; David L. Will, Gen. Mgr. & Plt. Supt.; Shirley A. Berelaman, Sec.-Treas.
Telephone Data: Tot. tels. 526; Bus. tels. 50; Bus. lines 25; Res. main sta. 391; Res. ext. 49; Coin 3.
Key Systems. No. telco-owned 2; Total tel. on key sys. 7.
Plant Data: Aerial cable 22.7 sh. mi.; Buried cable 1.5 sh. mi.; Open wire, conductor (pairs) 235 mi.; Aerial in cable 577 cond. mi.; Buried wire 9.5 cond. mi.; Pole lines 47 mi.
Purchasing Responsibility: David L. Will, Gen. Mgr.

FORT LORAMIE (1540 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FORT RECOVERY (1711 D CDO). General Telephone Co. of Ohio, (See Marion).

FRANKFORT (1377 D 187 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

FRAZEYSBURG (1766 D ADO). United Tel. Co. of Ohio, (See Mansfield).

FREDERICKSBURG (644 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FREDERICKTOWN (3313 D ADO). United Tel. Co. of Ohio, (See Mansfield).

FREEPORT (843 D CDO). General Telephone Co. of Ohio, (See Marion).

GALION (12,561 D ADO TC). General Telephone Co. of Ohio, (See Marion).

GAMBIER (1881 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GARRETTSVILLE (2977 D CDO). General Telephone Co. of Ohio, (See Marion).

GENEVA (7961 ES ADO). The Western Reserve Tel. Co., (See Hudson).

GENOA (3626 D ADO). General Telephone Co. of Ohio, (See Marion).

GEORGETOWN (3447 D ADO). General Telephone Co. of Ohio, (See Marion).

GERALD (316 D ADO). United Tel. Co. of Ohio, (See Mansfield).

9 **GERMANTOWN** (4838 D ADO). Germantown Independent Tel. Co., 32-36 N. Plum St., P. O. Box 157. 45327. Tel. (513) 855-6511. Affiliation: GITCO Sales, Inc.
Exchanges: Germantown.
Personnel: C. A. Kern, Pres. & Gen. Mgr.; Richard O. Kern, Exec. V.P.; P. W. Grubbs, Treas.; Thomas Hickey, Comp.; Warren Slifer, Sec.; Perry McElfesh, Plt. Mgr.
Telephone Data: Tot. tels. 4838; Bus. tels. 578; Res. main sta. 2736; Res. ext. 1542; Coin 20.
Key Systems: No. telco-owned 18.
PBX's, PABX's: No. telco-owned, below 100 lines 2.
Plant Data: Aerial cable 15,486 sh. mi.; Underground cable (duct) 13,383 sh. mi.; Buried cable 5692 sh. mi.; Duct mi. 29.46.
Purchasing Responsibility: C. A. Kern, Pres. & Gen. Mgr.; Perry McElfesh, Plt. Supt.
Annual Operating Revenues: 1978, $875,000; 1979, $975,000.
Total Plant Investment: $3,100,000.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $200,000.

GETTYSBURG (643 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GIBSONBURG (1973 D ADO). General Telephone Co. of Ohio, (See Marion).

GILBOA (304 D CDO). The Community Telephone Co., (See Leipsic).

GLADE (460 D ADO). General Telephone Co. of Ohio, (See Marion).

12 **GLANDORF** (500 D CDO). Glandorf Tel. Co., Inc., Box 2. 45848. Tel. (419) 538-6987.
Exchanges: Glandorf.
Personnel: Tom Nienberg, Pres. & Gen. Mgr.; Arthur Inkrott, Sec.
Telephone Data: Tot. tels. 600; Bus. tels. 50; Bus. lines 300; Res. main sta. 420; Coin 4.
Plant Data: Aerial cable 80 sh. mi.; Underground cable (duct) 150 sh. mi.; Open wire, conductor (pairs) 80 mi.; Aerial in cable 5000 cond. mi.; Pole lines 50 mi.
Purchasing Responsibility: Tom Nienberg, Pres. & Arthur Inkrott, Sec.

GLENMONT (345 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GLOUSTER (2248 D ADO). United Tel. Co. of Ohio, (See Mansfield).

GOMER-RIMER (564 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GRAFTON (2373 D CDO). General Telephone Co. of Ohio, (See Marion).

GRAND RAPIDS (1579 D ADO). General Telephone Co. of Ohio, (See Marion).

GRANVILLE (5499 ES ADO). The Newark Telephone Co., (See Newark).

GRATIOT (1054 ES ADO). The Newark Telephone Co., (See Newark).

GRATIS (2111 D CDO). General Telephone Co. of Ohio, (See Marion).

GREEN CAMP (846 D CDO). General Telephone Co. of Ohio, (See Marion).

GREEN SPRINGS (1602 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GREENE (386 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GREENFIELD (4394 D ADO). General Telephone Co. of Ohio, (See Marion).

GREENVILLE (15,538 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

GREENWICH (1411 D CDO). General Telephone Co. of Ohio, (See Marion).

GRELTON-MALINTA (570 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GROVER HILL (874 D). Continental Telephone Company, (See Continental).

GUYSVILLE (778 D CDO). General Telephone Co. of Ohio, (See Marion).

HALLSVILLE (636 D 68 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

HAMLER (845 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HAMMERSVILLE (1243 D CDO). General Telephone Co. of Ohio, (See Marion).

HANOVERTON (1560 D CDO). General Telephone Co. of Ohio, (See Marion).

HARLEM SPRINGS (558 D CDO). General Telephone Co. of Ohio, (See Marion).

HARPSTER (317 D CDO). General Telephone Co. of Ohio, (See Marion).

HARTFORD (1441 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HASKINS (1323 D CDO). General Telephone Co. of Ohio, (See Marion).

HAYESVILLE (2277 D CDO). General Telephone Co. of Ohio, (See Marion).

HEBRON (5220 D ADO). United Tel. Co. of Ohio, (See Mansfield).

HELENA (620 D CDO). General Telephone Co. of Ohio, (See Marion).

HICKSVILLE (3102 D ADO). General Telephone Co. of Ohio, (See Marion).

HIGGINSPORT (345 D CDO). General Telephone Co. of Ohio, (See Marion).

HINCKLEY (1256 ES CDO). The Western Reserve Tel. Co., (See Hudson).

HIRAM (1215 ES CDO). The Western Reserve Tel. Co., (See Hudson).

HOLGATE (1022 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HOLLANSBURG (549 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HOLMESVILLE (567 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HOMERVILLE (321 D CDO). General Telephone Co. of Ohio, (See Marion).

HOPEDALE (889 D CDO). The Western Reserve Tel. Co., (See Hudson).

1 **HUDSON** (11,377 ES CDO ADO). The Western Reserve Tel. Co., 245 N. Main St. 44236. Tel. (216) 653-5151. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Ashtabula; Aurora; Austinburg; Bainbridge; Bloomingdale; Centerville; Chardon; Chester; Coolville; Cumberland; Fairview; Geneva; Hinckley; Hiram; Hopedale; Hudson; Little Hocking; Madison; Montville; Morristown; Newbury; Northfield; Old Washington; Peninsula; Perry; Pierpont; Powhatan Point; Quaker City; Richfield; Rock Creek; Russell; Thompson; Trumbull; Twinsburg.
Personnel: Frederick G. Griech, Pres.; Charles M. Wiley, V.P.-Gen. Mgr.; R. Kenyon, Central Dist. Mgr.; R. Taylor, Northern Dist. Mgr.; G. Shaffer, Southern Dist. Mgr.; Dennis R. Goddard, Treas.-Asst. Sec.; Ernest R. Genovese, Sec.
Telephone Data: Tot. tels. 147,298; Bus. tels. 33,653; Bus. lines 7855; Res. main sta. 72,337; Res. ext. 41,308; Coin 1128; Mobile 94.
Data Sets: Co.-owned 119.
Key Systems: No. telco-owned 1502; Total tel. on key sys. 4379.
PBX's, PABX's: No. telco-owned, below 100 lines 149; No. telco-owned, betw. 100 & 499 lines 53.
Plant Data: Open wire, conductor (pairs) 3027 mi.; Aerial in cable 606,620 cond. mi.; Underground wire (duct) 207,754 cond. mi.; Buried wire 108,643 cond. mi.; Drop wire, pair mi. 833; Pole lines 2069 mi.; Duct mi. 261; Tel. toll carrier, 10,668 ch.; 4226 rt. mi.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1979, $39,253,900; 1980, $40,381,924.
Total Plant Investment: $155,019,102.
Construction Budgets: 1980, $20,986,000; 1981, $16,499,000; 1982, $18,270,000.

HUNTSBURG (628 D CDO). The Home Telephone Co., (See Middlefield).

HUNTSVILLE (804 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HURON (6647 D ADO). General Telephone Co. of Ohio, (See Marion).

IDAHO (1175 D CDO). General Telephone Co. of Ohio, (See Marion).

JACKSON (7801 D ADO TC). General Telephone Co. of Ohio, (See Marion).

JACKSON CENTER (1582 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JEFFERSON (3904 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

JENERA (650 D CDO). General Telephone Co. of Ohio, (See Marion).

JEWELL (469 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JEWETT (1046 D CDO). General Telephone Co. of Ohio, (See Marion).

JOHNSTON (706 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JOHNSTOWN (3936 D ADO). United Tel. Co. of Ohio, (See Mansfield).

JOHNSVILLE (892 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JUNCTION CITY (769 D CDO). United Tel. Co. of Ohio, (See Mansfield).

10 **KALIDA** (1177 D CDO). Kalida Tel. Co., Box 267. 45853. Tel. (419) 532-3218.
Exchanges: Kalida.
Personnel: Gilbert Smith, Pres.; James Wurth, V.P.-Oper.; R. L. Miller, Gen. Mgr.; Ralph Miller, Treas.
Telephone Data: Tot. tels. 1177; Bus. tels. 172; Bus. lines 78; Res. main sta. 748; Res. ext. 243; Coin 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 36.
Plant Data: Aerial cable 34 sh. mi.; Buried cable 50 sh. mi.; Open wire, conductor (pairs) 17 mi.; Pole lines 91 mi.
Purchasing Responsibility: Ralph L. Miller, Mgr.
Annual Operating Revenues: 1979, $201,000; 1980, $213,000.
Total Plant Investment: $505,000.
Construction Budgets: 1980, $50,000; 1981, $40,000.

KELLEYS ISLAND (258 D CDO). General Telephone Co. of Ohio, (See Marion).

5 **KENTON** (8979 D ADO TC). Western Ohio Telephone Company, 225 W. Columbus St. 43326. Tel. (419) 674-4041. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Covington; Delta; Kenton; Neapolis; Paulding; Pleasant Hill; St. Paris.
Personnel: Frederick G. Griech, Pres.; Carl H. Koch, Jr., Vice Pres.; Dennis R. Goddard, Treas.; Gordon J. Gatien, Sec. & Dist. Mgr.; William Branch, Ch. Engr.; Gary Ritzler, Plt. Supt.
Telephone Data: Tot. tels. 24,021; Bus. tels. 4278; Bus. lines 1528; Res. main sta. 13,525; Res. ext. 6218; Coin 55; Mobile 2.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 144; Total tel. on key sys. 409.
PBX's, PABX's: No. tel. [illegible] wned, below 100 lines 17; No. telco-owned, betw. 100 [illegible] 499 lines 6.
Plant Data: Open wire, conductor (pairs) 963 mi.; Aerial in cable 58,865 cond. mi.; Underground wire (duct) 14,639 cond. mi.; Buried wire 53,198 cond. mi.; Pole lines 356 mi.; Duct mi. 110; Tel. toll carrier, 744 ch.; 228 rt. mi.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1979, $4,914,655; 1980, $4,919,645.
Total Plant Investment: $21,505,454.
REA Borrower.
Construction Budgets: 1980, $3,510,000; 1981, $2,402,000; 1982, $2,999,000.

KIDRON (1197 D CDO). United Tel. Co. of Ohio, (See Mansfield).

KILBOURNE (856 D CDO). General Telephone Co. of Ohio, (See Marion).

KILLBUCK (1044 D CDO). United Tel. Co. of Ohio, (See Mansfield).

KINGSTON (1081 D 151 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

9 **KINGSVILLE** (1800 D CDO). The Kingsville Tel. Co., 44048. Tel. (216) 224-1261.
Exchanges: Kingsville; Dorset.
Personnel: Russell McConnell, Pres. & Gen. Mgr.; L. K. Teatsorth, V.P.-Oper.
Telephone Data: Tot. tels. 3020; Bus. tels. 440; Res. main sta. 2235; Res. ext. 785; Coin 19.
Key Systems: No. telco-owned 3; Total tel. on key sys. 65.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16.
Plant Data: Open wire, conductor (pairs) 1600 mi.; Aerial in cable 7000 cond. mi.; Pole lines 245 mi.
Purchasing Responsibility: Russell McConnell, Gen. Mgr.
Total Plant Investment: $1,500,000.
Construction Budgets: 1975, $110,000.

KINSMAN (1905 D CDO). United Tel. Co. of Ohio, (See Mansfield).

KNOXVILLE (1496 D CDO). General Telephone Co. of Ohio, (See Marion).

LAFAYETTE (1020 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LAKE MILTON (2714 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LAKEVILLE (356 D CDO). General Telephone Co. of Ohio, (See Marion).

LARUE (2086 ES CDO). General Telephone Co. of Ohio, (See Marion).

LAURA (1181 D CDO). General Telephone Co. of Ohio, (See Marion).

LAURELVILLE (1608 D CDO). General Telephone Co. of Ohio, (See Marion).

LEBANON (12,655 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

LEESBURG (1297 D CDO). General Telephone Co. of Ohio, (See Marion).

9 **LEIPSIC** (2205 D ADO). The Community Telephone Co., 22 Cherry St. 45856. Tel. (419) 943-2109.
Exchanges: Belmore; Gilboa; Leipsic; Mt. Cory; Pandora.
Personnel: John Styer, Pres.; Donald Pokorny, Exec. V.P.; James Holl, Gen. Mgr.; Victor Wellman, Sec.-Treas.
Telephone Data: Tot. tels. 4418; Bus. tels. 966; Bus. lines 328; Res. main sta. 2569; Res. ext. 878; Coin 17.
Key Systems: No. telco-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 101.
Purchasing Responsibility: James L. Holl, Mgr.

LETART FALLS (302 D CDO). General Telephone Co. of Ohio, (See Marion).

LEWISBURG (2333 D CDO). General Telephone Co. of Ohio, (See Marion).

LEXINGTON (4695 D ADO). United Tel. Co. of Ohio, (See Mansfield).

LIBERTY (2073 D ADO). General Telephone Co. of Ohio, (See Marion).

LIBERTY CENTER (1523 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LIMA (62,549 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

LITTLE HOCKING (1329 D CDO). The Western Reserve Tel. Co., (See Hudson).

LODI (3133 D ADO). General Telephone Co. of Ohio, (See Marion).

LOGAN (10,113 D ADO). General Telephone Co. of Ohio, (See Marion).

LONDONDERRY (1058 D 111 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

2 **LORAIN** (55,308 D 6349 ES ADO TC). Lorain Telephone Co., 203 W. Ninth St. 44052. Tel. (216) 244-8100. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Tel. & Utilities Corporation. 5725 E. River Rd., Chicago, Ill. 60631.
Exchanges: Amherst; Avon; Avon Lake; Birmingham; Lorain; Vermilion.
Personnel: Samuel E. Leftwich, Group V.P.; John M. Mallory, V.P.-State; Karl Berolzheimer, Vice Pres. & Gen. Counsel; Kenneth L. Pohlman, Vice Pres. & Sec.-Treas.; Eugene H. Irminger, Vice Pres. & Controller.
Telephone Data: Tot. tels. 90,548; Bus. tels. 19,667; Bus. lines 8657; Res. main sta. 47,412; Res. ext. 23,469; Coin 539; Mobile 42.
Data Sets: Co.-owned 24; Sub-owned 1.
Key Systems: No. telco-owned 783; Total tel. on key sys. 7830; No. lines to sub-owned key sys. 616.
PBX's, PABX's: No. telco-owned, below 100 lines 27; Total tel. on lines 1044; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 1758; No. telco-owned, 500 lines and above 1; Total tel. on lines 600; No. sub-owned PABX's 10; No. trunks serv. sub-owned PABX's 215; No. of phones on sub-owned PABX's 1641.
Plant Data: Aerial cable 957 sh. mi.; Underground cable (duct) 103 sh. mi.; Buried cable 58 sh. mi.; Aerial in cable 306,238 cond. mi.; Underground wire (duct) 107,409 cond. mi.; Buried wire 8143 cond. mi.; Pole lines 566 mi.; Underground conduit tr. mi. 48; Duct mi. 145; Tel. toll carrier, 1297 ch.; 98 rt. mi.; Tel. exch. carrier, 1920 ch.; 123 rt. mi.; Tel. sta. (or subscriber) carrier 933 ch.; 2315 rt. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1979, $21,214,000; 1980, $21,790,000.
Total Plant Investment: $69,615,000.
Construction Budgets: 1980, $4,741,000; 1981, $6,103,000; 1982, $6,238,000.

LOUDONVILLE (3276 D ADO). General Telephone Co. of Ohio, (See Marion).

LOWELL (1296 D CDO). General Telephone Co. of Ohio, (See Marion).

LOWER SALEM (789 D CDO). General Telephone Co. of Ohio, (See Marion).

LUCAS (1407 D ADO). United Tel. Co. of Ohio, (See Mansfield).

LUCASVILLE (3376 D ADO). General Telephone Co. of Ohio, (See Marion).

LUCKEY (1661 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LYKENS (281 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LYNCHBURG (1588 D CDO). General Telephone Co. of Ohio, (See Marion).

LYONS (921 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MCARTHUR (2800 D ADO). General Telephone Co. of Ohio, (See Marion).

11 **McCLURE** (842 ES). McClure Telephone Co., P. O. Box 26. 43534. Tel. (419) 748-8008.
Exchanges: McClure.
Personnel: Hugo Miller, Pres. & Gen. Mgr.; Linda Armstrong, Sec.-Treas.
Telephone Data: Tot. tels. 842; Bus. tels. 129; Bus. lines 61; Res. main sta. 525; Res. ext. 180; Coin 8.
Key Systems: No. telco-owned 5; Total tel. on key sys. 40.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 112 sh. mi.; Buried wire 10 cond. mi.; Drop wire, pair mi. 10; Tel. toll carrier, 25 ch.; 4.5 rt. mi.
Purchasing Responsibility: Hugo Miller, Pres.; Linda Armstrong, Sec.-Treas.

MCCLURE (842 ES). McClure Telephone Co., (See Mcclure).

MCCOMB (1612 D ADO). General Telephone Co. of Ohio, (See Marion).

MCCONNELSVILLE (4588 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MCCUTCHENVILLE (328 D CDO). Sycamore Tel. Co., (See Sycamore).

MADISON (8634 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

MAGNETIC SPRINGS (277 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MALVERN (2715 D CDO). General Telephone Co. of Ohio, (See Marion).

MANCHESTER (2346 D CDO). General Telephone Co. of Ohio, (See Marion).

1 **MANSFIELD** (67,648 D ADO TC). United Tel. Co. of Ohio, 665 Lexington Ave., P. O. Box 3555. 44907. Tel. (419) 755-8011. Affiliation: United Telecommunications, Inc., Kansas City, Mo.
Exchanges: Ada; Adamsville; Adario; Alexandria; Alger; Andover; Anna; Ansonia; Apple Creek; Arcanum; Archbold; Bartlett; Beaverdam; Belle Center; Bellefontaine; Bellville; Berlin Center; Big Prairie; Bloomdale; Bluffton; Botkins; Bradford; Bristolville; Bucyrus; Butler; Byhalia; Cairo; Caledonia; Camden; Cardington; Centerburg; Chatfield; Chesterhill; Chesterville; Cortland; Crooksville; Croton; Cygnet; Damascus; Danville; Defiance; DeGraff-Quincy; Delphos; Deshler; Dunkirk; East Liberty; Eaton; Eldorado; Elida; Florida; Fort Loramie; Frazeysburg; Fredericksburg; Fredericktown; Gambier; Gerald; Gettysburg; Glenmont; Glouster; Gomer-Rimer; Greene; Green Springs; Greenville; Grelton-Malinta; Hamler; Hartford; Hebron; Holgate; Hollansburg; Holmesville; Huntsville; Jackson Center; Jefferson; Jewell; Johnston; Johnstown; Johnsville; Junction City; Kidron; Killbuck; Kinsman; Lafayette; Lake Milton; Lebanon; Lexington; Liberty Center; Lima; Lucas; Luckey; Lykens; Lyons; Magnetic Springs; Mansfield; Marengo; Marshallville; Martinsburg; Marysville; Mason; McConnelsville; Metamora; Milford Center; Millersburg; Moline; Morrow; Mount Gilead; Mount Sterling; Mount Vernon; Mount Victory; Napoleon; Nashville; New Lyme; New Madison; New Paris; New Winchester; Newton Falls; North Benton; North Lewisburg; Old Fort; Orrville; Ottawa; Pataskala; Pennsville; Portage; Raymond; Reinersville-Hackney; Richfield Center; Ridgeway; Risingsun; Rittman; Rockford; Rosewood; Rossburg; Rushsylvania; Russells Point; Shelby; Shiloh; Shreve; Sidney; Smithville; South Lebanon; Sterling; Stockport; Stony Ridge; Stryker; Sunbury-Galena; Swanton; Utica-Homer; Van Wert; Venedocia; Versailles; Warren; Waterville; Wauseon-Tedrow; Wayland; Waynesfield; Waynesville; West Liberty; West Manchester; West Mansfield; Westminster; Windham; Woodville; Wooster; York Center; Special Services.
Personnel: Curtis G. Fields, Pres.; Warren K. White, V.P.-Finance & Sec.; David D. King, V.P.-Oper.; James D. Kelly, V.P.-Admin.; Franics E. Westmeyer, Treas.; John A. Mihalovich, Controller; Dennis J. Geraghty, Asst. Vice Pres.-Network; William P. Brennan, Asst. V.P.-Customer Services.
Telephone Data: Tot. tels. 672,749; Bus. tels. 177,579; Bus. lines 58,284; Res. main sta. 335,522; Res. ext. 155,500; Coin 4071; Mobile 77.
Data Sets: Co.-owned 1840.
Key Systems: No. telco-owned 5597.
PBX's, PABX's: No. telco-owned, below 100 lines 205; No. telco-owned, betw. 100 & 499 lines 265; No. telco-owned, 500 lines and above 16.
Plant Data: Aerial cable 11,042 sh. mi.; Underground cable (duct) 654 sh. mi.; Buried cable 9906 sh. mi.; Open wire, conductor (pairs) 8028 mi.; Aerial in cable 881,845 cond. mi.; Underground wire (duct) 363,279 cond. mi.; Buried wire 409,828 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 10,131 mi.; Underground conduit tr. mi. 144; Duct mi. 710; Tel. toll carrier, 19,512 ch.; 226,864 rt. mi.; Tel. sta. (or subscriber) carrier 9360 ch.; Microwave "hops" 11; Microwave 159 ch. mi.
Purchasing Responsibility: G. D. Crosby, Gen. Supply & Transportation Mgr. L. J. Howarth, Plt. Supr.-Purch.
Annual Operating Revenues: 1979, $204,089,834; 1980, $219,095,563.
Total Plant Investment: $622,720,733.
Construction Budgets: 1980, $83,185,000; 1981, $87,435,000; 1982, $83,495,000.

MARBLEHEAD (2201 D CDO). General Telephone Co. of Ohio, (See Marion).

MARENGO (1254 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MARIA STEIN (1189 D CDO). General Telephone Co. of Ohio, (See Marion).

1 **MARION** (40,279 D ADO TC). General Telephone Co. of Ohio, 100 Executive Dr. 43302. Tel. (614) 383-0411. Affiliation: General Telephone & Electronics.
Exchanges: Adena; Albany; Amanda; Amesville; Amsterdam; Antwerp; Arlington; Ashland; Ashley; Ashville; Athens; Attica; Baltic; Baltimore; Barlow; Beach City; Beaver; Bellevue; Bergholz; Berlin; Berlin Heights; Bettaville; Beverly; Blanchester; Bloomville; Bolivar; Bowerston; Bowling Green; Bremen; Brewster; Brilliant; Brookville; Brunswick; Bryan; Burbank; Burlington; Byesville-Senecaville; Cadiz; Caldwell; Cambridge; Carey; Carrollton; Catawba; Catawba Island; Celina; Chatham; Chesapeake; Cheshire Center; Circleville; Clarksville; Clyde; Coldwater; Congress; Convoy; Coopersdale; Crestline; Creston; Curtice; Decatur; Delaware; Dellroy; Dexter City; Dillonvale; East Rochester; Edgerton; Edon; Elmore; Englewood; Evansport; Farmersville; Fayette; Felecity; Flushing; Forest; Fort Recovery; Freeport; Galion; Garrettsville; Genoa; Georgetown; Gibsonburg; Glade; Grafton; Grand Rapids; Gratis; Green Camp; Greenfield; Greenwich; Guysville; Hammersville; Hanoverton; Harlem Springs; Harpster; Haskins; Hayesville; Helena; Hicksville; Higginsport; Homerville; Huron; Idaho; Jackson; Jenera; Jewett; Kelleys Island; Kilbourne; Knoxville; Lakeville; LaRue; Laura; Laurelville; Leesburg; Letart Falls; Lewisburg; Liberty; Lodi; Logan; Loudonville; Lowell; Lower Salem; Lucasville; Lynchburg; McArthur; McComb; Malvern; Manchester; Marblehead; Maria Stein; Marion; Martinsville; Mechanicsburg; Mechanicstown; Medina; Mendon; Milan; Millersport; Mineral City; Minerva; Minster; Monroeville; Montpelier; Montrose; Morning Sun; Morral; Mt. Blanchard; Mt. Orab; Mowrystown; Nevada; New Bremen; New Boston; New Burlington; New Concord; New Lebanon; New London; New Marshfield; New Philadelphia; New Vienna; New Washington; Ney; North Baltimore; North Eaton; North Fairfield; North Georgetown; North Star; Norwalk; Oak Harbor; Oak Hill; Oberlin; Ohio City; Ostrander; Otway; Oxford; Paris; Payne; Peebles; Pemberville; Perrysville; Phillipsburg; Piketon; Pioneer; Plain City; Pleasantville; Plymouth; Polk; Pomeroy; Port Clinton; Portland; Portsmouth; Port William; Proctorville; Prospect; Put-in-Bay; Racine; Radnor; Rathbone; Rawson; Red Haw; Republic; Resaca; Richmond; Richwood; Russellville; Rutland; Sabina; St. Marys; Sardinia; Savannah; Scio; Sciotoville; Scott; Seaman; Seville; Shade; Sharon Center; Sinking Spring; Smithfield; South Webster; Spencer; Spencerville; Strasburg; Sugar Creek; Summerfield; Sylvania; The Plains; Tiltonsville; Tipp City; Trotwood; Troy; Valley City; Van Buren; Wadsworth; Wakeman; Waldo; Warsaw; Watertown; Waverly; Wayne; Wellington; Wellston; Westfield Center; Weston; West Alexandria; West Milton; West Salem; West Union; West Unity; Wharton; Wheelersburg; Wilkesville; Willard; Williamsport; Willshire; Wilmington; Wilmot; Winona; Woodstock; Yorkshire.
Personnel: E. Robert Wellman, Pres.; John L. Hume, V.P.-Finance; Alfred V. Kauffman, V.P.-Public Affairs; Allen W. Hughes, V.P.-Gen. Mgr.; Thomas W. White, Treas.; Edward L. King, Controller; William H. Keating, Sec.; Richard E. Sanner, V.P.-Network Engr. & Construction; Thomas B. Walkup, V.P.-Mktg. & Customer Service.
Telephone Data: Tot. tels. 922,509; Bus. tels. 207,093; Res. main sta. 480,404; Res. ext. 235,012; Coin 5917; Mobile 54.
Data Sets: Co.-owned 917.
Key Systems: No. telco-owned 14,290; Total tel. on key sys. 56,882; No. lines to sub-owned key sys. 470.
PBX's, PABX's: No. telco-owned, below 100 lines 398; Total tel. on lines 19,497; No. telco-owned, betw. 100 & 499 lines 399; Total tel. on lines 58,492.
Plant Data: Aerial cable 19,366 sh. mi.; Underground cable (duct) 719 sh. mi.; Buried cable 21,327 sh. mi.; Open wire, conductor (pairs) 22,406 mi.; Aerial in cable 2,693,104 cond. mi.; Underground wire (duct) 860,003 cond. mi.; Buried wire 1,597,253 cond. mi.; Pole lines 12,131 mi.; Underground conduit tr. mi. 148; Duct mi. 892; 273,964 rt. mi.; Microwave "hops" 28; Microwave 66,253 ch. mi.
Purchasing Responsibility: Kerr Murray, Purch. Admin.; M. J. Fesenmyer, Purch. Mgr.
Annual Operating Revenues: 1979, $250,805,850; 1980, $267,499,269.
Total Plant Investment: $828,370,888.
Construction Budgets: 1980, $83,567,000; 1981, $78,000,000; 1982, $95,547,000.

MARNE (2621 D ADO). The Newark Telephone Co., (See Newark).

MARSHALLVILLE (956 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MARTINSBURG (764 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MARTINSVILLE (641 D CDO). General Telephone Co. of Ohio, (See Marion).

MARYSVILLE (10,470 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MASON (8930 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MASSIEVILLE (1782 D 211 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

MECHANICSBURG (2011 D ADO). General Telephone Co. of Ohio, (See Marion).

MECHANICSTOWN (538 D CDO). General Telephone Co. of Ohio, (See Marion).

MEDINA (21,853 ES ADO TC). General Telephone Co. of Ohio, (See Marion).

MELMORE (216 D CDO). Sycamore Tel. Co., (See Sycamore).

MENDON (734 D CDO). General Telephone Co. of Ohio, (See Marion).

MESOPOTAMIA (428 D CDO). The Home Telephone Co., (See Middlefield).

METAMORA (712 D CDO). United Tel. Co. of Ohio, (See Mansfield).

11 **MIDDLE POINT** (872 D CDO). Middle Point Home Tel. Co., 45863. Tel. (419) 968-2000.
Exchanges: Middle Point.
Personnel: Dwain Pollock, Ch. of Bd. & Pres.; Arlo Pollock, Exec. V.P.; Ron Long, Gen. Mgr.; Dennis Pollock, Sec.-Treas.
Telephone Data: Tot. tels. 872; Bus. tels. 112; Bus. lines 51; Res. main sta. 524; Res. ext. 229; Coin 8.
Key Systems: No. telco-owned 3; Total tel. on key sys. 25.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 23 sh. mi.; Open wire, conductor (pairs) 29 mi.; Aerial in cable 770 cond. mi.; Buried wire 244 cond. mi.; Drop wire, pair mi. 10; Pole lines 52 mi.; Tel. sta. (or subscriber) carrier 10 ch.; 2 rt. mi.
Purchasing Responsibility: Dwain Pollock, Pres. & Ch. of Bd.; Arlo Pollock, Exec. V.P.; Ron Long, Gen. Mgr.
Annual Operating Revenues: 1978, $120,000; 1979, $140,000.
Total Plant Investment: $320,000.
Construction Budgets: 1979, $70,000; 1980, $35,000; 1981, $40,000.

8 **MIDDLEFIELD** (2611 D ADO). The Home Telephone Co., 15935 W. High St. 44062. Tel. (216) 632-0256. Affiliation: Mid-Continent Telephone Corp., 100 Executive Pkwy., Hudson, Ohio 44236.
Exchanges: Claridon; Huntsburg; Mesopotamia; Middlefield; Parkman.
Personnel: Frederick G. Griech, Pres.; C. M. Wiley, Vice Pres.; Dennis R. Goddard, Treas.; Richard Moss, Plt. Supt.
Telephone Data: Tot. tels. 5834; Bus. tels. 1308; Bus. lines 478; Res. main sta. 3094; Res. ext. 1432; Coin 35; Mobile 16.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 39; Total tel. on key sys. 136.
PBX's, PABX's: No. telco-owned, below 100 lines 3.
Plant Data: Open wire, conductor (pairs) 514 mi.; Aerial in cable 604 cond. mi.; Underground wire (duct) 2184 cond. mi.; Duct mi. 4; Tel. toll carrier, 240 ch.; 60 rt. mi.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd.; P. O. Box 5707, Columbus, Ohio 43221, (614) 488-0655; Harold Wirtz, Pres.
Annual Operating Revenues: 1979, $1,133,288; 1980, $1,251,678.
Total Plant Investment: $3,620,950.
Construction Budgets: 1980, $398,700; 1981, $1,337,000; 1982, $1,394,900.

MILAN (2265 D CDO). General Telephone Co. of Ohio, (See Marion).

MILFORD CENTER (855 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MILLER CITY (368 D). Continental Telephone Company, (See Continental).

MILLERSBURG (5017 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MILLERSPORT (1608 D CDO). General Telephone Co. of Ohio, (See Marion).

MINERAL CITY (1054 D CDO). General Telephone Co. of Ohio, (See Marion).

MINERVA (5465 D ADO TC). General Telephone Co. of Ohio, (See Marion).

9 **MINFORD** Minford Telephone Co., 45653. Tel. (614) 820-2151. (Does not serve this city.) Operating HQ: Minford, Ohio 45653.
Exchanges: Minford-Stockdale.
Personnel: Donald Brown, Pres.; Harold Allen, Exec. V.P.; Darrel Potts, Gen. Mgr.; John R. Chatfield, Sec.-Treas.
Telephone Data: Tot. tels. 2720; Bus. tels. 260; Bus. lines 134; Res. main sta. 1930; Res. ext. 790; Coin 5.
Plant Data: Buried cable 19,232 sh. mi.; Tel. toll carrier, 35 ch.; Tel. exch. carrier, 73 ch.; Tel. sta. (or subscriber) carrier 102 ch.; 119 rt. mi.
Purchasing Responsibility: Darrel Potts, Mgr.
Total Plant Investment: $1,900,850.
REA Borrower.
Construction Budgets: 1980, $230,400.

MINFORD-STOCKDALE (1655 D 275 ES CDO). Minford Telephone Co., (See Minford).

MINSTER (2376 D CDO). General Telephone Co. of Ohio, (See Marion).

MOLINE (399 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MONROEVILLE (1529 D CDO). General Telephone Co. of Ohio, (See Marion).

MONTPELIER (4574 D ADO). General Telephone Co. of Ohio, (See Marion).

MONTROSE (13,424 D ADO). General Telephone Co. of Ohio, (See Marion).

MONTVILLE (791 D CDO). The Western Reserve Tel. Co., (See Hudson).

MORNING SUN (349 D CDO). General Telephone Co. of Ohio, (See Marion).

MORRAL (580 D CDO). General Telephone Co. of Ohio, (See Marion).

MORRISTOWN (811 D CDO). The Western Reserve Tel. Co., (See Hudson).

MORROW (2623 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MT. BLANCHARD (794 D CDO). General Telephone Co. of Ohio, (See Marion).

MT. CORY (297 D CDO). The Community Telephone Co., (See Leipsic).

MOUNT GILEAD (5369 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

MT. ORAB (2744 D CDO). General Telephone Co. of Ohio, (See Marion).

MOUNT STERLING (2786 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MOUNT VERNON (19,251 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

MOUNT VICTORY (688 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MOWRYSTOWN (507 D CDO). General Telephone Co. of Ohio, (See Marion).

NAPOLEON (7149 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

NASHVILLE (467 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NEAPOLIS (1354 D CDO). Western Ohio Telephone Company, (See Kenton).

NEVADA (1089 D CDO). General Telephone Co. of Ohio, (See Marion).

13 **NEW BAVARIA** (457 D ADO). New Bavaria Telephone Co., P. O. Box 283. 43548. Tel. (419) 653-8328.
Exchanges: New Bavaria.
Personnel: Url Goller, Pres.; Charles Young, Vice Pres.; Merle C. Maddock, Gen. Mgr. & Plt. Supt.; Mary C. Like, Sec.
Telephone Data: Tot. tels. 457; Bus. tels. 47; Bus. lines 27; Res. main sta. 353; Res. ext. 51; Coin 1.
Plant Data: Aerial cable 55 sh. mi.; Buried cable 4 sh. mi.; Open wire, conductor (pairs) 70 mi.; Pole lines 60 mi.
Purchasing Responsibility: Merle C. Maddock, Plt. Supt.
Annual Operating Revenues: 1974, $45,000; 1975, $50,000.
Construction Budgets: 1975, $10,000; 1976, $10,000.

NEW BOSTON (3828 D ADO). General Telephone Co. of Ohio, (See Marion).

NEW BREMEN (2237 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW BURLINGTON (272 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW CONCORD (2155 D CDO). General Telephone Co. of Ohio, (See Marion).

10 **NEW KNOXVILLE** (1721 D). The New Knoxville Telephone Co., S. Main St. 45871. Tel. (419) 753-2457.
Exchanges: New Knoxville.
Personnel: Roger J. Henkener, Pres.; John Hoge, Exec. V.P. & Sec.-Treas.
Telephone Data: Tot. tels. 1721; Bus. tels. 108; Bus. lines 421; Res. main sta. 710; Res. ext. 336; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 15.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 129.
Purchasing Responsibility: John H. Hoge, Sec.-Treas.

NEW LEBANON (3640 D ADO). General Telephone Co. of Ohio, (See Marion).

NEW LONDON (2807 D ADO). General Telephone Co. of Ohio, (See Marion).

NEW LYME (486 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NEW MADISON (1032 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NEW MARSHFIELD (640 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW PARIS (2164 D ADO). United Tel. Co. of Ohio, (See Mansfield).

NEW PHILADELPHIA (25,068 D 6000 ES ADO TC). General Telephone Co. of Ohio, (See Marion).

NEW VIENNA (1207 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW WASHINGTON (1193 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW WINCHESTER (324 D CDO). United Tel. Co. of Ohio, (See Mansfield).

3 **NEWARK** (40,703 D ADO). The Newark Telephone Co., 66 N. 4th St. 43055 Tel. (614) 349-8551. Affiliation: Mid-Continent Telephone Corporation, 100 Executive Pkwy., Hudson Ohio 44236.
Exchanges: Granville; Gratiot; Marne; Newark; St. Louisville.
Personnel: Frederick G. Griech, Vice Pres. & Dir.; Ivan C. Dove, Pres. & Dist. Mgr.; Charles M. Wiley, Vice Pres.; Hugh G. Hindman, Customer Service Mgr.; Benjamin V. Pemberton, Engr./Construction Mgr.; Dennis R. Goddard, Sec.-Treas.; Vernon R. Smith, Asst. Sec. & Asst. Treas.
Telephone Data: Tot. tels. 51,686; Bus. tels. 12,311; Bus. lines 2570; Res. main sta. 27,138; Res. ext. 12,237; Coin 235.
Data Sets: Co.-owned 49.
Key Systems: No. telco-owned 526; Total tel. on key sys. 1551.
PBX's, PABX's: No. telco-owned, below 100 lines 25; No. telco-owned, betw. 100 & 499 lines 14.
Plant Data: Open wire, conductor (pairs) 795 mi.; Aerial in cable 104,778 cond. mi.; Underground wire (duct) 156,494 cond. mi.; Buried wire 16,276 cond. mi.; Pole lines 904 mi.; Duct mi. 287; Tel. toll carrier, 192 ch.; 1333 rt. mi.; Tel. exch. carrier, 493 ch.; 2757 rt. mi.; 607 rt. mi.
Purchasing Responsibility: Central purchasing organization: Buckeye Telephone & Supply Company, 1250 Kinnear Rd., P. O. Box 5707, Columbus, Ohio 43221, (614) 488-0655.; Harold Wirtz, Pres.; Miscellaneous purchasing: Douglas P. Davino,; Supply & Transportation Mgr.
Annual Operating Revenues: 1979, $10,819,179; 1980, $11,649,146.
Total Plant Investment: $33,234,332.
Construction Budgets: 1980, $5,090,300; 1981, $4,959,300; 1982, $6,777,000.

NEWBURY (2643 ES CDO). The Western Reserve Tel. Co., (See Hudson).

NEWTON FALLS (5746 D ADO). United Tel. Co. of Ohio, (See Mansfield).

NEY (1091 D CDO). General Telephone Co. of Ohio, (See Marion).

NORTH BALTIMORE (2215 D ADO). General Telephone Co. of Ohio, (See Marion).

NORTH BENTON (1391 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NORTH BLOOMFIELD (530 D CDO). Orwell Telephone Co., (See Orwell).

13 **NORTH CREEK** (119 D). The North Creek Mut. Tel. Co., Route 1, Continental, Ohio. 45831. Tel. (419) 396-2255, Mgr.; (419) 396-2380, Info.; (419) 396-2385, Sec.
Exchanges: North Creek.
Personnel: Dennis Woodburn, Pres.; Roy P. Hiltner, Mgr.
Telephone Data: Tot. tels. 119; Coin 1.
Plant Data: Aerial cable 14 sh. mi.
Purchasing Responsibility: Ray P. Hiltner, Gen. Mgr.

NORTH CREEK (181 D CDO). Benton Ridge Telephone Co., (See Benton Ridge).

NORTH EATON (2675 D ADO). General Telephone Co. of Ohio, (See Marion).

NORTH FAIRFIELD (587 D ADO). General Telephone Co. of Ohio, (See Marion).

NORTH GEORGETOWN (1597 D CDO). General Telephone Co. of Ohio, (See Marion).

NORTH LEWISBURG (912 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NORTH STAR (396 D CDO). General Telephone Co. of Ohio, (See Marion).

NORTHFIELD (19,355 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

NORWALK (13,094 D ADO TC). General Telephone Co. of Ohio, (See Marion).

11 **NOVA** (428 D CDO). Nova Tel. Co., P. O. Box 27. 44859. Tel. (419) 652-3571.
Exchanges: Nova; Sullivan.
Personnel: D. Thudium, Pres.; Robt. A. Cole, V.P.-Oper.; Phillip Schneiter, Treas.; Dorothy Hipp, Sec.
Telephone Data: Tot. tels. 858; Bus. tels. 44; Bus. lines 37; Res. main sta. 554; Res. ext. 167; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 280; Total tel. on lines 858.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 2 sh. mi.
Purchasing Responsibility: DeVere Thudium, Pres.
REA Borrower.

OAK HARBOR (4530 D CDO). General Telephone Co. of Ohio, (See Marion).

OAK HILL (2481 D CDO). General Telephone Co. of Ohio, (See Marion).

10 **OAKWOOD** (1072 D ADO). Oakwood Mut. Tel. Co., 45873. Tel. (419) 594-3355.
Exchanges: Oakwood.
Personnel: Delbert Shisler, Pres.; Guy Carnahan, V.P.-Gen. Mgr.; Lucille Carnahan, Sec. & Asst. Treas.
Telephone Data: Tot. tels. 1072; Bus. tels. 114; Bus. lines 600; Res. main sta. 823; Res. ext. 135; Coin 1.
PBX's, PABX's: No. telco-owned, below 100 lines 4.
Plant Data: Aerial cable 40 sh. mi.; Buried cable 22.68 sh. mi.; Open wire, conductor (pairs) 129.13 mi.; Aerial in cable 939.57 cond. mi.; Buried wire 179.43 cond. mi.; Pole lines 148.48 mi.; Tel. toll carrier, 23 ch.; 15.55 rt. mi.
Purchasing Responsibility: Guy Carnahan, Mgr.
Total Plant Investment: $324,213.
REA Borrower.

OBERLIN (9109 D ADO TC). General Telephone Co. of Ohio, (See Marion).

OHIO CITY (898 D CDO). General Telephone Co. of Ohio, (See Marion).

12 **OKOLONA** (546 D CDO). Farmers Mutual Telephone Co., P. O. Box 118. 43550. Tel. (419) 758-3322.
Exchanges: Okolona.
Personnel: Raymond Schroeder, Ch. of Bd.; Ronald Dachenhaus, Exec. V.P.; Vernon Damman, Gen. Mgr. & Sec.; Victor Gerken, Treas.
Telephone Data: Tot. tels. 546; Bus. tels. 44; Bus. lines 20; Res. main sta. 353; Res. ext. 155; Coin 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 10.
Plant Data: Buried cable 141 sh. mi.; Buried wire 56 cond. mi.
Purchasing Responsibility: Vernon Damman, Mgr.
Total Plant Investment: $663,000.
REA Borrower.

OLD FORT (680 D CDO). United Tel. Co. of Ohio, (See Mansfield).

OLD WASHINGTON (950 D CDO). The Western Reserve Tel. Co., (See Hudson).

ORRVILLE (8297 D ADO). United Tel. Co. of Ohio, (See Mansfield).

9 **ORWELL** (1439 ES ADO TC). Orwell Telephone Co., 70 S. Maple St. 44076. Tel. (216) 437-6111.
Exchanges: Colebrook; North Bloomfield; Orwell; Windsor.
Personnel: Frank Leonetti, Ch. of Bd. & Pres.; Donald Pokorny, Gen. Mgr. & Sec.-Treas.; Walter Stackhouse, Plt. Supt.
Telephone Data: Tot. tels. 3073; Bus. tels. 575; Bus. lines 305; Res. main sta. 1752; Res. ext. 733; Coin 25; Mobile 9.
Data Sets: Co.-owned 4; Sub-owned 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 110.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 56.
Plant Data: Aerial cable 110 sh. mi.; Buried cable 150 sh. mi.; Buried wire 33 cond. mi.; Drop wire, pair mi. 188; Pole lines 176 mi.; Tel. toll carrier, 204 ch.; 13,080 rt. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 40 rt. mi.
Purchasing Responsibility: Donald Pokorny, V.P.-Gen. Mgr. & Sec.-Treas.; Walter Stackhouse, Plt. Supt.
Annual Operating Revenues: 1979, $1,000,000.
Total Plant Investment: $5,000,000.
REA Borrower.
Construction Budgets: 1980, $450,000; 1981, $600,000; 1982, $1,500,000.

OSTRANDER (858 D CDO). General Telephone Co. of Ohio, (See Marion).

OTTAWA (3750 D ADO). United Tel. Co. of Ohio, (See Mansfield).

10 **OTTOVILLE** (1257 D CDO). The Ottoville Mutual Telephone Co., 245 W. Third St. 45876. Tel. (419) 453-3324.
Exchanges: Cloverdale; Ottoville.
Personnel: B. V. Alt, Pres.; R. A. Brinkman, Vice Pres.; A. C. Schimmoeller, Gen. Mgr.; Ray Kaufman, Sec.-Treas.; J. Landin, Plt. Supt.
Telephone Data: Tot. tels. 1456; Bus. tels. 190; Bus. lines 95; Res. main sta. 819; Res. ext. 438; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 6, Total tel. on key sys. 34.
Plant Data: Aerial cable 13.7 sh. mi.; Buried cable 118 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 1202 cond. mi.; Buried wire 5552 cond. mi.; Drop wire, pair mi. 33.2; Pole lines 124 mi.; Tel. toll carrier, 48 ch.; 11.8 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 27 rt. mi.
Purchasing Responsibility: Arthur C. Schimmoeller.
Annual Operating Revenues: 1979, $211,000; 1980, $225,000.
Total Plant Investment: $1,075,000.

REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $100,000; 1982, $100,000.

OTWAY (920 D CDO). General Telephone Co. of Ohio, (See Marion).

OXFORD (16,232 D ADO TC). General Telephone Co. of Ohio, (See Marion).

PANDORA (1236 D CDO). The Community Telephone Co., (See Leipsic).

PARIS (1452 D CDO). General Telephone Co. of Ohio, (See Marion).

PARKMAN (1332 D CDO). The Home Telephone Co., (See Middlefield).

PATASKALA (10,438 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

PAULDING (3966 D ADO). Western Ohio Telephone Company, (See Kenton).

PAYNE (1418 D CDO). General Telephone Co. of Ohio, (See Marion).

PEEBLES (2068 D ADO). General Telephone Co. of Ohio, (See Marion).

PEMBERVILLE (1571 D ADO). General Telephone Co. of Ohio, (See Marion).

PENINSULA (924 D CDO). The Western Reserve Tel. Co., (See Hudson).

PENNSVILLE (369 D CDO). United Tel. Co. of Ohio, (See Mansfield).

PERRY (3699 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

PERRYSVILLE (1504 D CDO). General Telephone Co. of Ohio, (See Marion).

PHILLIPSBURG (2279 D ADO). General Telephone Co. of Ohio, (See Marion).

PIERPONT (641 D CDO). The Western Reserve Tel. Co., (See Hudson).

PIKETON (4558 D ADO). General Telephone Co. of Ohio, (See Marion).

PIONEER (1219 D CDO). General Telephone Co. of Ohio, (See Marion).

PLAIN CITY (4415 D ADO). General Telephone Co. of Ohio, (See Marion).

THE PLAINS (2138 D CDO). General Telephone Co. of Ohio, (See Marion).

PLEASANT HILL (1033 ES CDO). Western Ohio Telephone Company, (See Kenton).

11 **PLEASANT PLAIN** Harlan Telephone Co., 8441 Morrow Woodville Rd. 45162. Tel. (513) 877-2101. (Does not serve this city.)
Exchanges: Butlerville.
Personnel: A. Leisk, Pres.; S. Leisk, V.P.-Gen. Mgr.; Stephen Leisk, Ch. Engr.
Telephone Data: Tot. tels. 979; Bus. tels. 78; Bus. lines 80; Res. main sts. 457; Res. ext. 227; Coin 9.
Key Systems: No. telco-owned 4; Total tel on key sys. 30; No. lines to sub-owned key sys. 9.
Plant Data: Aerial cable 50 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 20 sh. mi.; Pole lines 50 mi.; Tel. toll carrier, 36 ch.; Tel. exch. carrier, 150 ch.; Tel. sts. (or subscriber) carrier 240 ch.
Purchasing Responsibility: A. Leisk, Pres.
Annual Operating Revenues: 1979, $180,000; 1980, $230,000.
Total Plant Investment: $901,626.
REA Borrower.

PLEASANTVILLE (844 D CDO). General Telephone Co. of Ohio, (See Marion).

PLYMOUTH (1516 D CDO). General Telephone Co. of Ohio, (See Marion).

POLK (726 D CDO). General Telephone Co. of Ohio, (See Marion).

POMEROY (6225 D ADO). General Telephone Co. of Ohio, (See Marion).

PORT CLINTON (8960 D ADO TC). General Telephone Co. of Ohio, (See Marion).

PORT WILLIAM (461 D CDO). General Telephone Co. of Ohio, (See Marion).

PORTAGE (1111 D CDO). United Tel. Co. of Ohio, (See Mansfield).

PORTLAND (275 D CDO). General Telephone Co. of Ohio, (See Marion).

PORTSMOUTH (23,495 D ADO TC). General Telephone Co. of Ohio, (See Marion).

POWHATAN POINT (1785 D CDO). The Western Reserve Tel. Co., (See Hudson).

PROCTORVILLE (4657 D ADO). General Telephone Co. of Ohio, (See Marion).

PROSPECT (1526 D CDO). General Telephone Co. of Ohio, (See Marion).

PUT-IN-BAY (669 D CDO). General Telephone Co. of Ohio, (See Marion).

QUAKER CITY (1360 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

RACINE (1113 D ADO). General Telephone Co. of Ohio, (See Marion).

RADNOR (465 D CDO). General Telephone Co. of Ohio, (See Marion).

RATHBONE (1789 D CDO). General Telephone Co. of Ohio, (See Marion).

RAWSON (516 D CDO). General Telephone Co. of Ohio, (See Marion).

RAYMOND (683 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RED HAW (685 D CDO). General Telephone Co. of Ohio, (See Marion).

REINERSVILLE-HACKNEY (281 D CDO). United Tel. Co. of Ohio, (See Mansfield).

REPUBLIC (803 D ADO). General Telephone Co. of Ohio, (See Marion).

RESACA (946 D CDO). General Telephone Co. of Ohio, (See Marion).

RICHFIELD (4360 D CDO). The Western Reserve Tel. Co., (See Hudson).

RICHFIELD CENTER (1167 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RICHMOND (1861 D ADO). General Telephone Co. of Ohio, (See Marion).

RICHMONDALE (552 D 58 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

RICHWOOD (2342 D ADO). General Telephone Co. of Ohio, (See Marion).

12 **RIDGEVILLE CORNERS** (654 D). Ridgeville Tel. Co., Box A, 43555. Tel. (419) 267-3885.
Exchanges: Ridgeville Corners.
Personnel: Herold Bruns, Pres.; Grover Rice, Gen. Mgr.; Henry Eggers, Sec.-Treas.
Telephone Data: Tot. tels. 654; Bus. tels. 48; Bus. lines 260; Res. main sts. 401; Res. ext. 124; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 654.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 85.
Plant Data: Aerial cable 17 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 175.5 mi.; Aerial in cable 563.75 cond. mi.; Buried wire 20 cond. mi.; Drop wire, pair mi. 4; Pole lines 43.75 mi.; Underground conduit tr. mi. 2; Tel. exch. carrier, 13 ch.; 8 rt. mi.; Tel. sts. (or subscriber) carrier 17 ch.
Purchasing Responsibility: Grover Rice, Gen. Mgr.
Total Plant Investment: $355,000.

RIDGEWAY (333 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RISINGSUN (858 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RITTMAN (4356 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ROCK CREEK (1596 D CDO). The Western Reserve Tel. Co., (See Hudson).

ROCKFORD (1657 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ROSEWOOD (667 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ROSSBURG (672 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RUSHSYLVANIA (724 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RUSSELL (4620 ES CDO). The Western Reserve Tel. Co., (See Hudson).

RUSSELLS POINT (4482 D ADO). United Tel. Co. of Ohio, (See Mansfield).

RUSSELLVILLE (646 D CDO). General Telephone Co. of Ohio, (See Marion).

RUTLAND (1216 D ADO). General Telephone Co. of Ohio, (See Marion).

SABINA (2469 D CDO). General Telephone Co. of Ohio, (See Marion).

ST. LOUISVILLE (1809 D ADO). The Newark Telephone Co., (See Newark).

ST. MARYS (6916 D ADO). General Telephone Co. of Ohio, (See Marion).

ST. PARIS (2110 D ADO). Western Ohio Telephone Company, (See Kenton).

SARDINIA (1675 D ADO). General Telephone Co. of Ohio, (See Marion).

SAVANNAH (761 D CDO). General Telephone Co. of Ohio, (See Marion).

SCIO (1451 D ADO). General Telephone Co. of Ohio, (See Marion).

SCIOTOVILLE (3559 D ADO). General Telephone Co. of Ohio, (See Marion).

SCOTT (546 D ADO). General Telephone Co. of Ohio, (See Marion).

SEAMAN (984 D ADO). General Telephone Co. of Ohio, (See Marion).

SEVILLE (3214 D ADO). General Telephone Co. of Ohio, (See Marion).

SHADE (313 D CDO). General Telephone Co. of Ohio, (See Marion).

SHARON CENTER (2497 D CDO). General Telephone Co. of Ohio, (See Marion).

SHELBY (9274 D ADO). United Tel. Co. of Ohio, (See Mansfield).

10 **SHERWOOD** (1082 D). Sherwood Mutual Tele. Assoc., Inc., Box 4572, 43556. Tel. (419) 899-2121.
Exchanges: Sherwood.
Personnel: A. Culler, Pres.; D. Witte, Mgr.
Telephone Data: Tot. tels. 1082.

SHILOH (837 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SHREVE (1831 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SIDNEY (17,597 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

SINKING SPRING (331 D CDO). General Telephone Co. of Ohio, (See Marion).

SMITHFIELD (1685 D CDO). General Telephone Co. of Ohio, (See Marion).

SMITHVILLE (1900 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SOUTH LEBANON (2011 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SOUTH WEBSTER (1301 ES CDO). General Telephone Co. of Ohio, (See Marion).

SPECIAL SERVICES (3885 D). United Tel. Co. of Ohio, (See Mansfield).

SPENCER (974 D CDO). General Telephone Co. of Ohio, (See Marion).

SPENCERVILLE (2069 D CDO). General Telephone Co. of Ohio, (See Marion).

STERLING (601 D CDO). United Tel. Co. of Ohio, (See Mansfield).

STOCKPORT (670 D CDO). United Tel. Co. of Ohio, (See Mansfield).

STONY RIDGE (2373 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

STRASBURG (2394 D ADO). General Telephone Co. of Ohio, (See Marion).

STRYKER (1244 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SUGAR CREEK (2695 D ADO). General Telephone Co. of Ohio, (See Marion).

SULLIVAN (430 D CDO). Nova Tel. Co., (See Nova).

SUMMERFIELD (584 D CDO). General Telephone Co. of Ohio, (See Marion).

SUNBURY-GALENA (4970 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

SWANTON (5050 D ADO). United Tel. Co. of Ohio, (See Mansfield).

10 **SYCAMORE** (1600 D CDO). Sycamore Tel. Co., 44882. Tel. (419) 927-6012.
Exchanges: Melmore; McCutchenville; Sycamore.
Personnel: Lynn J. Fry, Pres.; Richard D. Ekleberry, V.P.-Gen. Mgr.; Coyne Bloom, Treas.; Mary Kappauf, Sec.
Telephone Data: Tot. tels. 2144; Bus. tels. 329; Bus. lines 190; Res. main sts. 1339; Res. ext. 457; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 36; No. lines to sub-owned key sys. 17.
Plant Data: Aerial cable 175 sh. mi.; Tel. toll carrier, 48 ch.; 23 rt. mi.; Tel. sts. (or subscriber) carrier 22 ch.
Purchasing Responsibility: Richard Ekleberry, V.P.-Mgr.
Annual Operating Revenues: 1979, $395,443.51; 1980, $425,000.00.
Total Plant Investment: $1,229,124.

Construction Budgets: 1981, $65,000.

SYLVANIA (28,434 ES ADO TC). General Telephone Co. of Ohio, (See Marion).

TERRE HAUTE (652 D CDO). The Champaign Tel. Co., (See Urbana).

THOMPSON (1491 D CDO). The Western Reserve Tel. Co., (See Hudson).

TILTONSVILLE (3844 D ADO). General Telephone Co. of Ohio, (See Marion).

TIPP CITY (8765 D ADO). General Telephone Co. of Ohio, (See Marion).

TROTWOOD (15,667 ES ADO). General Telephone Co. of Ohio, (See Marion).

TROY (22,560 ES ADO). General Telephone Co. of Ohio. (See Marion).

TRUMBULL (991 D CDO). The Western Reserve Tel. Co., (See Hudson).

TWINSBURG (7749 D CDO). The Western Reserve Tel. Co., (See Hudson).

6 **URBANA** (12,226 D ADO TC). The Champaign Tel. Co., 126 Scioto St. 43078. Tel. (513) 653-7114.
Exchanges: Terre Haute; Urbana.
Personnel: Jack W. Read, Ch. of Bd.; J. W. Read, Pres.; Robert Powers, Vice Pres.; Melvin F. Powell, V.P.-Gen. Mgr.; Cynthia J. Huffman, Sec.-Treas.; Warren E. Vanscoy, Outside Plt. Supt.; Phillip M. Fox, Plt. Oper. Mgr.
Telephone Data: Tot. tels. 12,878; Bus. tels. 2829; Bus. lines 1136; Res. main sta. 5988; Res. ext. 3357; Coin 77.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 77; Total tel. on key sys. 708.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 535; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 235; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 51.
Plant Data: Aerial cable 161.56 sh. mi.; Underground cable (duct) 13.04 sh. mi.; Buried cable 199.41 sh. mi.; Open wire, conductor (pairs) 66.54 mi.; Aerial in cable 26,326.32 cond. mi.; Underground wire (duct) 13,566.23 cond. mi.; Buried wire 24,309.58 cond. mi.; Pole lines 133.35 mi.; Underground conduit tr. mi. 7.31; Duct mi. 37.73; Tel. exch. carrier, 36 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 201 ch.; 302 rt. mi.
Purchasing Responsibility: M. Jane Straley, Purch. Agent.
Annual Operating Revenues: 1979, $2,710,608; 1980, $2,889,209.
Total Plant Investment: $8,339,997.
Construction Budgets: 1980, $988,871; 1981, $2,300,000; 1982, $650,000.

UTICA-HOMER (2176 D CDO). United Tel. Co. of Ohio, (See Mansfield).

VALLEY CITY (1851 D CDO). General Telephone Co. of Ohio, (See Marion).

VAN BUREN (722 D CDO). General Telephone Co. of Ohio, (See Marion).

VAN WERT (10,874 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

12 **VANLUE** (656 D CDO). Vanlue Telephone Co., 116 Center St. 45890. Tel. (419) 387-7111.
Exchanges: Vanlue.
Personnel: Dale Rickle, Pres.; Delosa Loaden, Exec. V.P.; Paul Dipert, Treas.; Harold Lee, Sec.; Dale Young, Plt. Supt.
Telephone Data: Tot. tels. 656; Bus. tels. 46; Bus. lines 24; Res. main sta. 476; Res. ext. 148; Coin 4.
Purchasing Responsibility: Dale Young, Plt. Supt.

13 **VAUGHNSVILLE** (369 D CDO). Vaughnsville Telephone Co., Inc., P. O. Box 67. 45893. Tel. (419) 646-3431.
Exchanges: Vaughnsville.
Personnel: John McKinnie, Pres.; F. Reed Barnes, Vice Pres.; Ruby Rimer, Sec.-Treas.; Don E. Mull, Plt. Supt.
Telephone Data: Tot. tels. 369; Bus. tels. 46; Bus. lines 200; Res. main sta. 280; Res. ext. 62; Coin 1.
Plant Data: Aerial cable 34 sh. mi.; Buried cable 7 sh. mi.; Open wire, conductor (pairs) 16 mi.; Aerial in cable 7 cond. mi.; Pole lines 49 mi.; Tel. toll carrier, 24 ch.; 20 rt. mi.
Purchasing Responsibility: Don E. Mull, Plt. Mgr.; Ruby Rimer, Treas.
Annual Operating Revenues: 1979, $67,700; 1980, $68,100.
Total Plant Investment: $289,000.
Construction Budgets: 1980, $20,000; 1981, $15,000; 1982, $10,000.

VENEDOCIA (528 D CDO). United Tel. Co. of Ohio, (See Mansfield).

VERMILION (8776 D 703 ES CDO). Lorain Telephone Co., (See Lorain).

VERSAILLES (3011 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WABASH (690 D CDO). Wabash Mut. Tel. Co., (See Celina).

WADSWORTH (14,707 D ADO). General Telephone Co. of Ohio, (See Marion).

WAKEMAN (1188 D CDO). General Telephone Co. of Ohio, (See Marion).

WALDO (1055 D CDO). General Telephone Co. of Ohio, (See Marion).

6 **WAPAKONETA** (10,532 D CDO TC). The Telephone Service Co., 45895. Tel. (419) 738-2118. Operating HQ: Wapakoneta, Ohio 45895.
Exchanges: Cridersville; Wapakoneta.
Personnel: V. G. Hudson, Pres., Robert Brown, V.P.-Gen. Mgr.; Richard Gebhardt, Treas.; James Weger, Sec.
Telephone Data: Tot. tels. 12,518; Bus. tels. 906; Bus. lines 4982; Res. main sta. 5472; Res. ext. 3044; Coin 88.
Key Systems: No. telco-owned 85.
PBX's, PABX's: No. telco-owned, below 100 lines 12; No. telco-owned, betw. 100 & 499 lines 4; No. telco-owned, 500 lines and above 1.
Plant Data: Aerial cable 821,197 sh. mi.; Underground cable (duct) 4501 sh. mi.; Buried cable 36,961 sh. mi.; Aerial in cable 8333 cond. mi.; Underground wire (duct) 526 cond. mi.; Buried wire 1912 cond. mi.; Drop wire, pair mi. 9317; Pole lines 339 mi.; Underground conduit tr. mi. 4.2; Tel. toll carrier, 32 ch.; 14 rt. mi.; 13 rt. mi.
Annual Operating Revenues: 1979, $1,929,644; 1980, $2,063,685.
Total Plant Investment: $4,441,084.
Construction Budgets: 1980, $300,000; 1981, $300,000; 1982, $300,000.

WARREN (80,296 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

WARSAW (1737 D CDO). General Telephone Co. of Ohio, (See Marion).

WATERTOWN (589 D CDO). General Telephone Co. of Ohio, (See Marion).

WATERVILLE (3835 D ADO). United Tel. Co. of Ohio, (See Mansfield).

WAUSEON-TEDROW (6629 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

WAVERLY (5362 D ADO). General Telephone Co. of Ohio, (See Marion).

WAYLAND (601 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WAYNE (1943 D CDO). General Telephone Co. of Ohio, (See Marion).

WAYNESFIELD (1664 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WAYNESVILLE (2890 D ADO). United Tel. Co. of Ohio, (See Mansfield).

WELLINGTON (4639 D CDO). General Telephone Co. of Ohio, (See Marion).

WELLSTON (4652 D ADO). General Telephone Co. of Ohio, (See Marion).

WEST ALEXANDRIA (2339 D CDO). General Telephone Co. of Ohio, (See Marion).

WEST LIBERTY (2313 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WEST MANCHESTER (1153 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WEST MANSFIELD (823 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WEST MILTON (5071 D ADO). General Telephone Co. of Ohio, (See Marion).

WEST SALEM (1045 D CDO). General Telephone Co. of Ohio, (See Marion).

WEST UNION (3649 D ADO). General Telephone Co. of Ohio, (See Marion).

WEST UNITY (1769 D ADO). General Telephone Co. of Ohio, (See Marion).

WESTFIELD CENTER (988 D ADO). General Telephone Co. of Ohio, (See Marion).

WESTMINSTER (1253 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WESTON (1752 D CDO). General Telephone Co. of Ohio, (See Marion).

WHARTON (463 D CDO). General Telephone Co. of Ohio, (See Marion).

WHEELERSBURG (5737 D ADO). General Telephone Co. of Ohio, (See Marion).

WILKESVILLE (1005 D CDO). General Telephone Co. of Ohio, (See Marion).

WILLARD (6082 D ADO). General Telephone Co. of Ohio, (See Marion).

WILLIAMSPORT (872 D CDO). General Telephone Co. of Ohio, (See Marion).

WILLSHIRE (1243 D CDO). General Telephone Co. of Ohio, (See Marion).

WILMINGTON (11,908 D ADO TC). General Telephone Co. of Ohio, (See Marion).

WILMOT (1070 D CDO). General Telephone Co. of Ohio, (See Marion).

WINDHAM (1893 D ADO). United Tel. Co. of Ohio, (See Mansfield).

WINDSOR (737 D CDO). Orwell Telephone Co., (See Orwell).

WINONA (1715 D CDO). General Telephone Co. of Ohio, (See Marion).

WOODSTOCK (335 D CDO). General Telephone Co. of Ohio, (See Marion).

WOODVILLE (1873 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WOOSTER (28,180 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

YORK CENTER (336 D CDO). United Tel. Co. of Ohio, (See Mansfield).

YORKSHIRE (535 D CDO). General Telephone Co. of Ohio, (See Marion).

Alphabetical list of Ohio independent telephone companies, with headquarters.

Arcadia Telephone Co., Arcadia
Arthur Mutual Telephone Co., Defiance
Ayersville Telephone Co., Inc., Defiance
Bascom Mutual Telephone Co., Bascom
Benton Ridge Telephone Co., Benton Ridge
Buckland Telephone Co., Buckland
Champaign Telephone Co., Urbana
Chillicothe Telephone Co., Chillicothe
Columbus Grove Telephone Co., Columbus Grove
Community Telephone Co., The, Leipsic
Conneaut Telephone Co., Conneaut
Continental Telephone Co., Continental
Doylestown Telephone Co., The, Doylestown
Elyria Telephone Co., Elyria
Farmers Mutual Telephone Co., Okolona
Fayetteville Telephone Co., The, Fayetteville
Fort Jennings Telephone Co., Fort Jennings
General Telephone Co. of Ohio, Marion
Germantown Independent Telephone Co., Germantown
Glandorf Telephone Co., Inc., Glandorf
Harlan Telephone Co., Pleasant Plain
Home Telephone Co., The, Middlefield
Kalida Telephone Co., Kalida
Kingsville Telephone Co., The, Kingsville
Lorain Telephone Co., Lorain
McClure Telephone Co., McClure
Middle Point Home Telephone Co., Middle Point
Minford Telephone Co., Minford
Newark Telephone Co., The, Newark
New Bavaria Telephone Co., New Bavaria
New Knoxville Telephone Co., The, New Knoxville
North Creek Mutual Telephone Co., The, North Creek
Nova Telephone Co., Nova
Oakwood Mutual Telephone Co., Oakwood
Orwell Telephone Co., Orwell
Ottoville Mutual Telephone Co., The, Ottoville
Ridgeville Telephone Co., Ridgeville Corners
Sherwood Mutual Telephone Assn., Inc., Sherwood
Sycamore Telephone Co., Sycamore
Telephone Service Co., Wapakoneta
United Telephone Co. of Ohio, Mansfield
Vanlue Telephone Co., Vanlue
Vaughnsville Telephone Co., Inc., Vaughnsville
Wabash Mutual Telephone Co., Celina
Western Ohio Telephone Co., Kenton
Western Reserve Telephone Co., The, Hudson

OKLAHOMA

(The Bell exchanges in Oklahoma will be found on page 621. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	3,066,000
TOTAL NUMBER OF TELEPHONES	2,446,239
RESIDENCE TELEPHONES	1,799,883
BUSINESS TELEPHONES	646,356
TOTAL INDEPENDENT TELEPHONES	346,286
TOTAL BELL SYSTEM TELEPHONES	2,091,294

ACHILLE (295 D CDO). Cherokee Tel. Co., (See Calera).

ADAIR (895 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

ADAMS (116 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

AGRA (370 D CDO). Central Oklahoma Telephone Co., (See Davenport).

ALBION (131 D). The Okla-Western Tel. Co., (See Clayton).

ALFALFA (259 D). Carnegie Tel. Co. Inc., (See Carnegie).

ALINE (444 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

AMES (496 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

APACHE (900 ES CDO). Sooner State Telephone Co., (See Oklahoma City).

ARDMORE AIR PK. (466 D CDO). Chickasaw Tel. Co., (See Sulphur).

ARNETT (804 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ARPELAR (319 D CDO). Cherokee Tel. Co., (See Calera).

ASHER (314 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ASHLAND (151 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

ATWOOD (134 D CDO). Cherokee Tel. Co., (See Calera).

AVANT (290 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BALKO (180 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

BARNSDALL (1180 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BARON (203 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

BARTLETT (8 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

BATTIEST (582 D CDO). Wickes Telephone Co., Inc., (See Wickes, Ark.)

BEAVER (1908 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **BEGGS** (1692 D). Beggs Telephone Co., P. O. Box 747, Fifth & Choctaw. 74421. Tel. (918) 267-3636.
Exchanges: Beggs.
Personnel: Allowe Hand, Ch. of Bd., Pres. & Mgr.; Mrs. Allowe L. Hand, Pres.; Kay Hand Mount, V.P.-Sec.; K. Tim Mount, Treas.; Ronald Mount, Plt. Supt. & Asst. Gen. Mgr.
Telephone Data: Tot. tels. 1692; Bus. tels. 121; Bus. lines 127; Res. main sta. 954; Res. ext. 460; Coin 7.
Data Sets: Co.-owned 1692.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 186 sh. mi.; Aerial in cable 10 cond. mi.; Buried wire 37.5 cond. mi.; Drop wire, pair mi. 24; Pole lines 10 mi.; Tel. toll carrier, 62 ch.; 11.8 rt. mi.; Tel. sta. (or subscriber) carrier 52 ch.; 61.5 rt. mi.
Purchasing Responsibility: Ronald Mount, Plt. Supt.; Allowe Hand, Mgr.
REA Borrower.

10 **BIG CABIN** (612 D ADO). Atlas Tel. Co., Inc., P. O. Box 77. 74332. Tel. (918) 783-5119.
Exchanges: Big Cabin; Blue Jacket; Welch.
Personnel: Ervin Raus, Ch. of Bd. & Pres.; E. D. Raus, Vice Pres.; Wm. D. Raus, V.P.-Oper.; Evelyn Bustamante, Sec.-Treas.; Bill Raus, Ch. Engr.; Robert Triece, Plt. Supt.
Telephone Data: Tot. tels. 1935; Bus. tels. 383; Bus. lines 141; Res. main sta. 1105; Res. ext. 422; Coin 22.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 46.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 28.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 327 sh. mi.; Open wire, conductor (pairs) 400 mi.; Aerial in cable 158.9 cond. mi.; Drop wire, pair mi. 62.9; Tel. toll carrier, 95 ch.; 8.3 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 25 rt. mi.
Purchasing Responsibility: E. D. Raus, V.P.-Plt. Oper.
Annual Operating Revenues: 1979, $530,559; 1980, $587,365.
Total Plant Investment: $2,600,719.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $300,000; 1982, $600,000.

8 **BIXBY** (3718 D ADO). Bixby Telephone Co., P. O. Box 98. 74008. Tel. (918) 366-3600.
Exchanges: Bixby; Bixby North.
Personnel: R. E. Daily, Pres.; M. L. Anderson, V.P.-Gen. Mgr.; Helen Daily, Sec.-Treas.; I. E. Coates, Eq. Supt.
Telephone Data: Tot. tels. 6169; Bus. tels. 984; Res. main sta. 3162; Res. ext. 2004; Coin 19.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 11; Total tel. on key sys. 122.

BIXBY NORTH (2770 D CDO). Bixby Telephone Co., (See Bixby).

BLACKBURN (233 D CDO). Cimarron Telephone Co., (See Mannford).

BLANCHARD (1000 ES CDO). Sooner State Telephone Co., (See Oklahoma City).

BLUE JACKET (311 D ADO). Atlas Tel. Co., Inc., (See Big Cabin).

BOISE CITY (1551 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BOKCHITO (619 D CDO). Cherokee Tel. Co., (See Calera).

BOLEY (452 D CDO). Central Oklahoma Telephone Co., (See Davenport).

BOWLEGS (537 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

BOYNTON (348 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BRADLEY (130 ES CDO). Sooner State Telephone Co., (See Oklahoma City).

BRAMAN (486 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

BROKEN ARROW (45,882 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

8 **BROKEN BOW** (2405 D CDO). Pine Tel. Co., Box 548. 74728. Tel. (405) 584-3355.
Exchanges: Broken Bow; Eagle Town; Hochatown; Oak Hill; Wright City.
Personnel: Jewel Callaham, Ch. of Bd. & Gen. Mgr.; Biff Teel, Vice Pres. & Asst. Mgr. Oper.; Esta O. Callaham, Vice Pres.; Curtis Cantley, Vice Pres. & Plt. Supt.; Neal Taylor, Wire Ch.
Telephone Data: Tot. tels. 5333; Bus. tels. 1042; Bus. lines 491; Res. main sta. 3545; Res. ext. 722; Coin 36; Mobile 21.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 31; Total tel. on key sys. 126.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 217.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 600 sh. mi.; Aerial in cable 10,000 cond. mi.; Buried wire 30,000 cond. mi.; Drop wire, pair mi. 4300; Pole lines 35 mi.; Tel. toll carrier, 130 ch.; 55 rt. mi.; Tel. exch. carrier, 150 ch.; 42 rt. mi.
Purchasing Responsibility: Neal Taylor, Central Off. Supr.; Curtis Cantley, Plt. Supt., Charles Deel, Asst. Mgr.
Total Plant Investment: $6,000,000.
REA Borrower.
Construction Budgets: 1979, $175,000.

BROMIDE (92 D CDO). Mid-America Telephone, Inc., (See Stonewall).

BROMIDE (70 D CDO). Bromide Tel. Co., (See Fittstown).

BRYAN'S CORNER (154 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

BUFFALO (1354 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BUFFALO VALLEY (175 D). The Okla-Western Tel. Co., (See Clayton).

BURBANK (193 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

BURLINGTON (361 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge, Kan.)

BURNS FLAT (1644 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

BUTLER (351 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

BYRON (276 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge, Kan.)

9 **CALERA** (998 D 31 ES CDO). Cherokee Tel. Co., Box 445. 74730. Tel. (405) 434-5375.
Exchanges: Arpelar; Achille; Atwood; Bokchito; Calera; Cartwright; Colbert; Kemp; Stuart; Yuba.
Personnel: W. O. Young, Pres. & Gen. Mgr.; James O. Young, Exec. V.P.; Ruth C. Young, Sec.-Treas.; Ronald McDonald, Plt. Supt.
Telephone Data: Tot. tels. 4739; Bus. tels. 499; Bus. lines 250; Res. main sta. 3212; Res. ext. 967; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 28.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40.
Plant Data: Aerial cable 24.215 sh. mi.; Buried cable 831 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 59.68 cond. mi.; Buried wire 460 cond. mi.; Pole lines 84 mi.; Tel. toll carrier, 140 ch.; 78 rt. mi.; Tel. exch. carrier, 7 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 50 rt. mi.
Purchasing Responsibility: W. O. Young, Pres. & Gen. Mgr.; Ronald McDonald, Asst. Mgr.
Annual Operating Revenues: 1978, $887,000.
Total Plant Investment: $4,205,000.
REA Borrower.

CALUMET (598 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

CAMARGO (207 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

CAMERON (471 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

CANADIAN (662 D CDO). Canadian Valley Tel. Co., (See Crowder).

CANTON (1218 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

CANUTE (748 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

CAPRON (148 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

CARMEN (481 D). Pioneer Tel. Coop., Inc., (See Kingfisher).

10 **CARNEGIE** (1600 D). Carnegie Tel. Co. Inc., First and Colorado. 73015. Tel. (405) 654-1002.
Exchanges: Alfalfa; Carnegie.
Personnel: W. R. Johnson, Pres. & Gen. Mgr.; Deanna Johnson, Bookkeeper; J. Wright, Vice Pres.; Ken Bailey & Donnie Belase, Outside Plt. Mgr.; Lyn D. Johnson, Asst. Gen. Mgr.; Margaret Belase, Office Clerk; Leslie Woodruff, Sec.; Roy Harrison, C.O.E.; Gary Woodruff, Plt. Supt.
Telephone Data: Tot. tels. 1859; Bus. tels. 315; Res. main sta. 1188; Res. ext. 342; Coin 10.
Key Systems: No. telco-owned 6; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 60.
Purchasing Responsibility: Wesley R. Johnson, Pres. & Gen. Mgr. Lyn D. Johnson, Asst. Mgr.; Gary Woodruff, Plt. Supt.
REA Borrower.

CARTER (394 D). Midwestern Tel. Co., Inc., (See Sentinel).

CARTWRIGHT (551 D CDO). Cherokee Tel. Co., (See Calera).

CASTLE (158 D CDO). Central Oklahoma Telephone Co., (See Davenport).

CEDAR CREST (511 D CDO). Chouteau Tel. Co., (See Chouteau).

CEDAR LAKE (399 D 23 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

CHATTANOOGA (561 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CHECOTAH (3419 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CHESTER (375 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

8 **CHEYENNE** (1225 D CDO). Dobson Telephone Co., Inc., P. O. Box 449. 73628. Tel. (405) 497-3344.
Exchanges: Camargo; Cheyenne; Erick; Leedey; Reydon; Roger Mills; Sweetwater; Taloga; Vici.
Personnel: E. R. Dobson, Ch. of Bd.; R. L. Dobson, Pres. & Gen. Mgr.; Patricia M. Moorman, Vice Pres.; Ruby M. Dobson, Sec.-Treas.; D. A. Moorman, Plt. Supt.
Telephone Data: Tot. tels. 5593; Bus. tels. 517; Bus. lines 540; Res. main sta. 3306; Res. ext. 1162; Coin 42; Mobile 2.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 31; Total tel. on key sys. 164.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 105.
Plant Data: Aerial cable 36 sh. mi.; Buried cable 653 sh. mi.; Open wire, conductor (pairs) 285 mi.; Aerial in cable 570 cond. mi.; Buried wire 697 cond. mi.; Pole lines 321 mi.; Tel. toll carrier, 221 ch.; 100 rt. mi.; Tel. exch. carrier, 22 ch.; 50 rt. mi.; Tel. sta. (or subscriber) carrier 96 ch.; 20 rt. mi.
Purchasing Responsibility: R. L. Dobson, Pres. & Gen. Mgr.; D. A. Moorman, Plt. Supt.
Annual Operating Revenues: 1978, $1,452,466.
Total Plant Investment: $4,744,667.
REA Borrower.

6 **CHOCTAW** (3759 D CDO). Oklahoma Communication Systems, Inc., Box 220. 73020. Tel. (405) 390-8011. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53705. Affiliation: Telephone and Data Systems, Inc., 79 W. Monroe St., Chicago, Ill. 60603.
Exchanges: Adair; Choctaw; Cyril; Elgin; Fletcher; Gracemont; Inola; Jones; Kellyville; Mounds; Union City; Verden.
Personnel: R. E. Hornacek, Pres.; C. W. Ricker, Vice Pres.; D. W. Strube, V.P.-Gen. Mgr.; J. A. Bubar, Treas.; Wm. Anderson, Sec.
Telephone Data: Tot. tels. 15,611; Bus. tels. 2056; Bus. lines 1212; Res. main sta. 9270; Res. ext. 4285; Coin 56.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 60; Total tel. on key sys. 413; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 55.
Plant Data: Aerial cable 652 sh. mi.; Underground cable (duct) .36 sh. mi.; Buried cable 1347.77 sh. mi.; Pole lines 370 mi.; Tel. toll carrier, 470 ch.; Tel. exch. carrier, 176 ch.; Tel. sta. (or subscriber) carrier 1115 ch.
Purchasing Responsibility: Donald W. Strube, Vice Pres.
Annual Operating Revenues: 1979, $3,836,918; 1980, $3,778,587.
Total Plant Investment: $15,016,499.
REA Borrower.
Construction Budgets: 1980, $2,531,006; 1981, $7,000,000; 1982, $3,790,998.

9 **CHOUTEAU** (1450 D 31 ES ADO). Chouteau Tel. Co., 102 S. McCracken. 74337. Tel. (918) 476-8311.
Exchanges: Cedar Crest; Chouteau; Pegga.
Personnel: Robert J. Tutty, Pres. & Gen. Mgr.; Joann Unruh, Vice Pres.; Lyman Carter, Jr., Exec.-V.P.-Oper. & Plt. Supt.; Patricia Bates, V.P.-Gen. Mgr.; Mildred Tutty, Sec.
Telephone Data: Tot. tels. 2720; Bus. tels. 381; Bus. lines 114; Res. main sta. 1959; Res. ext. 455; Coin 26.
Key Systems: No. telco-owned 9; Total tel. on key sys. 29.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 115.
Plant Data: Aerial cable 76 sh. mi.; Buried cable 227 sh. mi.; Open wire, conductor (pairs) 33 mi.; Aerial in cable 50 cond. mi.; Drop wire, pair mi. 50; Pole lines 109 mi.; Tel. toll carrier, 22 ch.; 14.6 rt. mi.; Tel. exch. carrier, 12 ch.; 14.6 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.
Purchasing Responsibility: Robt. J. Tutty, Pres. & Gen. Mgr.; Lyman Carter, Jr., Plt. Mgr.
Annual Operating Revenues: 1978, $812,000; 1979, $900,000.
Total Plant Investment: $2,228,000.
REA Borrower.

CLARITA (254 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

10 **CLAYTON** (607 D). The Okla-Western Tel. Co.,
Exchanges: Clayton; Albion; Buffalo Valley; Fanshawe; Le Flore; Muse; Nashoba; Red Oak; Summerfield.
Telephone Data: Tot. tels. 1901.

CLEO SPRINGS (473 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher)

COLBERT (942 D CDO). Cherokee Tel. Co., (See Calera).

COLCORD (862 D CDO). Continental Telephone Co. of Ark., (See Russellville, Ark.)

COLONY (206 D 18 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

COMANCHE (2669 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CONNERVILLE (132 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

CORN (511 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

COUNCIL HILL (489 D 50 ES CDO). Oklahoma T. & T., Inc., (See Dustin).

COVINGTON (565 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

COWETA (4390 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CRESCENT (1932 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

10 **CROWDER** (385 D CDO). Canadian Valley Tel. Co., Box 321. 74430. Tel. (918) 334-3700.
Exchanges: Canadian; Crowder.
Personnel: Charles O. Smith, Ch. of Bd, Pres. & Gen. Mgr.; David Case, Construction Foreman; Betty R. Smith, Exec. V.P.; Ray E. Thomas, C.P.A., Acct.; Kaloolah F. Byers, Bus. Off. Mgr.; Guernsey & Co., Ch. Engr.; Gary Brooks, Plt. Supt.; Lenad Farrar, Central Off. Technician.
Telephone Data: Tot. tels. 1047; Bus. tels. 341; Bus. lines 71; Res. main sta. 555; Res. ext. 151; Coin 8.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 246.
Plant Data: Aerial cable 5.38 sh. mi.; Buried cable 96.39 sh. mi.; Buried wire 13.07 cond. mi.; Drop wire, pair mi. 16.03; Tel. toll carrier, 48 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 56 ch.
Purchasing Responsibility: Charles O. Smith, Box 321, Crowder, Okla. 74430, (918) 334-3500.
Annual Operating Revenues: 1979, $290,000.00; 1980, $387,051.45.
Total Plant Investment: $1,451,427.03.
REA Borrower.

CUSTER CITY (562 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

CYRIL (1061 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

DACOMA (263 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **DAVENPORT** (773 D CDO). Central Oklahoma Telephone Co., 223 Broadway, P. O. Box 369. 74026. Tel. (918) 377-2241.
Exchanges: Agra; Boley; Castle; Davenport; Kendrick; Sparks; Tryon.
Personnel: L. A. Guest, Pres. & Gen. Mgr.; J. Steven Guest, V.P.-Engr.; Clarice Guest, Sec.
Telephone Data: Tot. tels. 2669; Bus. tels. 328; Bus. lines 141; Res. main sta. 1932; Res. ext. 899; Coin 13; Mobile 28.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 77.
Plant Data: Aerial cable 33 sh. mi.; Buried cable 505 sh. mi.; Aerial in cable 33 cond. mi.; Buried wire 82 cond. mi.; Pole lines 30 mi.; Tel. toll carrier, 70 ch.; 47 rt. mi.; Tel. exch. carrier, 15 ch.; 29 rt. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 15 rt. mi.
Purchasing Responsibility: J. Steven Guest, V.P.-Engr.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $200,000; 1981, $200,000.

DAVIDSON (369 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DEER CREEK (260 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

DEVOL (194 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon, Tex.)

DILL CITY (629 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

DISNEY (791 D ADO). Grand Tele. Co., Inc., (See Jay).

DOUGHERTY (150 D CDO). Chickasaw Tel. Co., (See Sulphur).

DOUGLAS (152 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

DOVER (599 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

DRUMMOND (540 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

11 **DUKE** (286 D CDO). Southwest Okla. Tel. Co., P. O. Box 220. 73532. Tel. (405) 679-3345.
Exchanges: Duke; Martha; Reed; Vinson; Willow.
Personnel: W. T. Green, Ch. of Bd., Pres. & Gen. Mgr.; C. Kidd, Vice Pres.; Mary A. Green, Sec.-Treas.; Geo. Wycoff, Plt. Supt.
Telephone Data: Tot. tels. 824; Bus. tels. 70; Bus. lines 750; Res. main sta. 754; Res. ext. 160; Coin 5.
Data Sets: Co.-owned 824; Sub-owned 824.
Key Systems: No. telco-owned 824; Total tel. on key sys. 989.
PBX's, PABX's: No. telco-owned, below 100 lines 1; No. trunks serv. sub-owned PABX's 29.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 324 sh. mi.; Buried wire 18 cond. mi.; Pole lines 342 mi.; Tel. toll carrier, 26 ch.; 22 rt. mi.; Tel. exch. carrier, 26 ch., 22 rt. mi.
Total Plant Investment: $900,000.
REA Borrower.

10 **DUSTIN** (389 D 59 ES CDO). Oklahoma T. & T., Inc., P. O. Box 1375. 74839. Tel. (918) 656-3233.
Exchanges: Council Hill; Dustin; Hanna; Hitchita; Indianola; Scipio.
Personnel: William R. Trower, Pres. & Gen. Mgr.; Nanette Holt Price, V.P.-Asst. Sec.; Charles Holt, Sec.-Treas.; Benny Ross, Plt. Supt.
Telephone Data: Tot. tels. 2175; Bus. tels. 169; Res. main sta. 1633; Res. ext. 478; Coin 13.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 20 sh. mi.; Buried cable 468.5 sh. mi.; Open wire, conductor (pairs) 27 mi.; Aerial in cable 41.1 cond. mi.; Buried wire 402.5 cond. mi.; Pole lines 115 mi.; Tel. toll carrier, 103 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 71 ch.; 650 rt. mi.
Purchasing Responsibility: William R. Trower, Mgr.; Benny Ross, Plt. Supt.
Annual Operating Revenues: 1979, $599,591; 1980, $714,984.
Total Plant Investment: $1,305,050.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $1,406,344.

EAGLE TOWN (322 D CDO). Pine Tel. Co., (See Broken Bow).

EAKLY (559 D 78 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

10 **EARLSBORO** (618 D CDO). The Pottawatomie Tel. Co., Inc., P. O. Box 66. 74840. Tel. (405) 997-5201.
Exchanges: Bowlegs; Earlsboro; Pearson; Sasakwa; Tribbey.
Personnel: Helen Hines Murphy, Pres.; Richard Steed, Sec. & Treas.; Danny Overland, Exec. Asst.; Dwain Johnson, Inside Plt.; Jas. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2306; Bus. tels. 151; Bus. lines 92; Res. main sta. 1579; Res. ext. 576; Coin 13.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 9.
Plant Data: Aerial cable 28 sh. mi.; Buried cable 174 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 54 cond. mi.; Buried wire 91 cond. mi.; Drop wire, pair mi. 141; Pole lines 20 mi.; Tel. toll carrier, 24 ch.; 10.7 rt. mi.; Tel. exch. carrier, 12 ch.; 10.7 rt. mi.; Tel. sta. (or subscriber) carrier 230 ch.; 50 rt. mi.
Purchasing Responsibility: Helen Hines Murphy, Pres.; Danny B. Overland, Exec. Asst.
Total Plant Investment: $2,118,474.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $2,000,000; 1982, $2,000,000.

EDNA (144 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

ELGIN (1372 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

ELMER (194 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon, Tex.)

ELMORE CITY (1314 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

ELMORE WEST (309 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

ENTERPRISE (515 D CDO). Cross Telephone Co., (See Warner).

ERICK (1133 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

EVA (295 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

FAIRFAX (1450 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FANSHAWE (77 D). The Okla-Western Tel. Co., (See Clayton).

FARGO (585 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

FAY (184 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

FELT-WHEELESS (230 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

FITTSTOWN (440 D CDO). Mid-America Telephone, Inc., (See Stonewall).

13 **FITTSTOWN** Bromide Tel. Co., Box 63. 74842. Tel. (405) 777-4411. (Does not serve this city.)
Exchanges: Bromide.
Personnel: James Ward, Gen. Mgr.
Telephone Data: Tot. tels. 70; Bus. tels. 2; Bus. lines 2; Res. main sta. 68; Res. ext. 50; Coin 1.
Plant Data: Aerial cable 2 sh. mi.; Open wire, conductor (pairs) 20 mi.; Pole lines 5 mi.

FLETCHER (880 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

FLORIS (119 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

FORAKER (63 D CDO). Shidler Telephone Co., (See Shidler).

FT. SUPPLY (612 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FOSS (217 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

FREDERICK (4825 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FREEDOM (521 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

GAGE (556 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GARBER (933 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

GATE (237 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GEARY (1756 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

GENE AUTRY (98 D CDO). Chickasaw Tel. Co., (See Sulphur).

GERTY (195 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

GOLTRY (357 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

GOODWELL (722 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GORE (1005 D CDO). Cross Telephone Co., (See Warner).

GOTEBO (392 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

GOULD (276 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GRACEMONT (471 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

GRAINOLA (123 D CDO). Shidler Telephone Co., (See Shidler).

GRANDFIELD (1031 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GRIGGS (107 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

GUYMON (8492 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

9 **GUYMON** Panhandle Tel. Coop., Inc., 603 S. Main, Box 1188. 73942. Tel. (405) 338-2556. (Does not serve this city.)
Exchanges: Adams; Balko; Bryan's Corner; Eva; Felt-Wheeless; Floris; Griggs; Hardesty; Kenton; Logan; Tyrone; Turpin.
Personnel: Wesley Sanders, Pres.; Gary Kennedy, Gen. Mgr.; Donald Heitschmidt, Sec.-Treas.; Ronald Strecker, Ch. Engr.; Darrell R. Hunter, Plt. Supt.
Telephone Data: Tot. tels. 4711; Bus. tels. 466; Bus. lines 175; Res. main sta. 2373; Res. ext. 1925; Coin 16.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 13; Total tel. on key sys. 104.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 1274 sh. mi.; Open wire, conductor (pairs) 708 mi.; Buried wire 796 cond. mi.; Pole lines 5 mi.; Tel. toll carrier, 280 ch.; Tel. sta. (or subscriber) carrier 116 ch.
Purchasing Responsibility: Gary Kennedy, Mgr.; Dean Gifford; Darrell R. Hunter, Plt. Supt.
Annual Operating Revenues: 1979, $1,068,586; 1980, $2,257,321.
Total Plant Investment: $10,085,239.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $500,000; 1982, $500,000.

HALLETT (235 D CDO). Cimarron Telephone Co., (See Mannford).

HAMMON (531 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

HANNA (269 D 36 ES CDO). Oklahoma T. & T., Inc., (See Dustin).

HARDESTY (230 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

HARMON (200 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HASKELL (1992 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HASTINGS (201 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HEAVENER (2563 D ADO). Oklahoma Allied Telephone Co., (See Poteau).

HELENA (715 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HENNEPIN (221 D CDO). Mid-America Telephone, Inc., (See Stonewall).

HENNESSEY (3022 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **HINTON** (1915 D 300 ES CDO). Hinton Telephone Co., Inc., Box 100. 73047. Tel. (405) 542-3262.
Exchanges: Cedar Lake; Colony; Eakly; Hinton; Lookeba.
Personnel: J. R. Hollis, Pres. & Mgr.; Del Hollis, Vice Pres.; Ken Doughty, Sec.-Treas.
Telephone Data: Tot. tels. 3597; Bus. tels. 680; Bus. lines 379; Res. main sta. 1823; Res. ext. 1055; Coin 25.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 29; Total tel. on key sys. 209.
Plant Data: Aerial cable 34 sh. mi.; Buried cable 432 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 6800 cond. mi.; Buried wire 5152 cond. mi.; Drop wire, pair mi. 211; Pole lines 12 mi.; Tel. toll carrier, 188 ch.; 80.5 rt. mi.; Tel. exch. carrier, 34 ch.; 80.5 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 32 rt. mi.
Purchasing Responsibility: J. R. Hollis, Pres. & Mgr.; Ken Doughty, Sec.-Treas.
Annual Operating Revenues: 1979, $935,000; 1980, $960,000.
Total Plant Investment: $3,441,400.
REA Borrower.
Construction Budgets: 1980, $100,000; 1981, $100,000; 1982, $100,000.

HITCHITA (230 D 40 ES CDO). Oklahoma T. & T., Inc., (See Dustin).

HOCHATOWN (174 D CDO). Pine Tel. Co., (See Broken Bow).

HOLLIS (2335 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HOMINY (2636 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HOPETON (188 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HUNTER (249 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HYDRO (907 D CDO). The Hydro Tel. Co., (See Moore).

INDIANOLA (390 D 47 ES CDO). Oklahoma T. & T., Inc., (See Dustin).

INOLA (2173 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

9 **JAY** (1748 D ADO). Grand Tele. Co., Inc., Box 308. 74346. Tel. (918) 253-4231.
Exchanges: Jay; Dianey.
Personnel: J. L. Houck, V.P.-Oper.; Deborah J. Cleveland, Sec.; Don Murphy, Plt. Supt.
Telephone Data: Tot. tels. 2539.
Purchasing Responsibility: J. L. Houck, Vice Pres.
REA Borrower.

JENNINGS (663 D CDO). Cimarron Telephone Co., (See Mannford).

JET (526 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

JONES (1662 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

KANSAS (620 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

KAW CITY (266 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

KEEFETON (394 D CDO). Cross Telephone Co., (See Warner).

KELLYVILLE (1110 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

KEMP (251 D CDO). Cherokee Tel. Co., (See Calera).

KENDRICK (276 D CDO). Central Oklahoma Telephone Co., (See Davenport).

KENTON (61 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

KEOTA (934 D CDO). Cross Telephone Co., (See Warner).

KEYES (425 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

KEYSTONE (1261 D CDO). Cimarron Telephone Co., (See Mannford).

4 **KINGFISHER** (5074 D CDO TC). Pioneer Tel. Coop., Inc., 122 E. Roberts Ave. 73750. Tel. (405) 375-4111.
Exchanges: Alina; Ames; Calumet; Canton; Carmen; Chester; Cleo Springs; Covington; Crescent; Custer City; Dacoma; Deer Creek; Douglas; Dover; Drummond; Fargo; Fay; Freedom; Garber; Geary; Harmon; Helena; Hennessey; Hopeton; Hunter; Kingfisher; Lahoma; Lamont; Longdale; Loyal; Marshall; May; Meno; Mooreland; Mutral; Nash; Oakwood; Okarche; Okeene; Orlando; Pond Creek; Putnam; Quinlan; Ringwood; Seiling; Selman; Sharon; Thomas; Wakita; Watonga.
Personnel: Geo. Bomhoff, Pres.; R. C. Boecher, Exec. Mgr.; Johnnie Ruhl, Gen. Mgr.; Truman Wood, Asst. Mgr.-Plt.; Charles M. Davis, Asst. Mgr.-Comm. & Acct.; G. Garrett, Ch. Engr.
Telephone Data: Tot. tels. 42,323; Bus. tels. 8786; Bus. lines 3716; Res. main sta. 20,934; Res. ext. 11,272; Coin 159; Mobile 267.
Data Sets: Co.-owned 33.
Key Systems: No. telco-owned 375; Total tel. on key sys. 2821; No. lines to sub-owned key sys. 979.
PBX's, PABX's: No. telco-owned, below 100 lines 22; Total tel. on lines 820; No. telco-owned, betw. 100 & 499 lines 19; Total tel. on lines 745; No. telco-owned, 500 lines and above 3; Total tel. on lines 75.
Plant Data: Aerial cable 387 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 4897 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 76 cond. mi.; Buried wire 4204 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 195 mi.; Duct mi. 2; Tel. toll carrier, 2436 ch.; Tel. exch. carrier, 542 ch.; Tel. sta. (or subscriber) carrier 830 ch.; Microwave "hops" 1; Microwave 26 ch. mi.
Annual Operating Revenues: 1978, $9,100,000; 1979, $10,100,000.
Total Plant Investment: $43,100,000.
REA Borrower.
Construction Budgets: 1979, $2,000,000; 1980, $1,500,000; 1981, $1,500,000.

KINTA (362 D CDO). Cross Telephone Co., (See Warner).

KIOWA (921 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

LAHOMA (595 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

LAMONT (562 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

LAVERNE (1515 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LE FLORE (116 D). The Okla-Western Tel. Co., (See Clayton).

LEEDEY (715 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

LENAPAH (282 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

LINDSAY (4314 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOCO (214 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOCUST GROVE (980 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

LOGAN (298 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

LONE GROVE (2361 D ADO). Chickasaw Tel. Co., (See Sulphur).

LONGDALE (393 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

LONGTOWN (879 D CDO). Cross Telephone Co., (See Warner).

LOOKEBA (518 D 37 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

LOYAL (441 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MCCURTAIN (421 D CDO). Cross Telephone Co., (See Warner).

9 **MCLOUD** (1934 D ADO). McLoud Tel. Co., 403 S. 4th St. 74851. Tel. (405) 964-3376.
Exchanges: McLoud; Newalla.
Personnel: Fred Kraft, Pres. & Gen. Mgr.; Ellen Kraft, Exec. V.P.; Jackie Copeland, Ch. Engr.; T. Duncan, Plt. Supt.
Telephone Data: Tot. tels. 4978; Bus. tels. 229; Res. main sta. 3186; Res. ext. 1554; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 14; No. lines to sub-owned key sys. 36.
Purchasing Responsibility: Troy Duncan, Plt. Supt.; Steve Densmore, Spec. Equip. Consultant.
Total Plant Investment: $5,218,302.02.
REA Borrower.

MANCHESTER (240 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

MANITOU (209 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

7 **MANNFORD** (4044 D ADO). Cimarron Telephone Co., 101 Cimarron St. 74044. Tel. (918) 865-3311.
Exchanges: Blackburn; Hallett; Jennings; Keystone; Mannford; Mannford East; Maramec; Osage; Prue; Skedee.
Personnel: Margaret Goatcher, Ch. of Bd., Pres. & Gen. Mgr.; H. Z. Goatcher, Exec. V.P. & Sec.; Lucile Trower, Treas.; Michael A. Trower, Comp.; Daniel Prickett, Ch. Engr.; Richard Bruner, Plt. Supt.
Telephone Data: Tot. tels. 8364; Bus. tels. 574; Res. main sta. 4629; Res. ext. 3113; Coin 48; Mobile 20.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 12; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20.

Plant Data: Aerial cable 132 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 229 sh. mi.; Open wire, conductor (pairs) 129 mi.; Aerial in cable 195 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 229 cond. mi.; Tel. toll carrier, 221 ch.; Tel. sta. (or subscriber) carrier 616 ch.
Purchasing Responsibility: Robert Berryman; H. Z. Goatcher, Exec. V.P. & Sec.
Total Plant Investment: $6,713,128.
REA Borrower.
Construction Budgets: 1980, $1,500,000.

MANNFORD EAST (859 D CDO). Cimarron Telephone Co., (See Mannford).

MARAMEC (198 D CDO). Cimarron Telephone Co., (See Mannford).

MARSHALL (349 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MARTHA (114 D CDO). Southwest Okla. Tel. Co., (See Duke).

MAY (166 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MAYSVILLE (1504 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

13 **MEDICINE PK.** (379 D). Medicine Park Tel. Co., Box 171. 73557. Tel. (405) 529-2700.
Exchanges: Medicine Pk.
Personnel: Edward A. Hilliary, Jr., Pres.; Edward E. Hilliary, Vice Pres. & Plt. Mgr.; Alice Jo Hilliary, Sec.-Treas.
Telephone Data: Tot. tels. 379; Bus. tels. 36; Res. main sta. 343; Res. ext. 105; Coin 18.
Plant Data: Aerial cable 23 sh. mi.; Open wire, conductor (pairs) 13.3 mi.; Aerial in cable 490.3 cond. mi.
Purchasing Responsibility: Edward A. Hilliary Jr., Pres.; Edward E. Hilliary, Vice Pres. & Plt. Mgr.

MEEKER (1405 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MENO (220 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MILBURN (598 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

MILL CREEK (420 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

MONROE-HOWE (556 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

11 **MOORE** The Hydro Tel. Co., Box 6067. 73160. Tel. (405) 663-2440. (Does not serve this city.)
Exchanges: Hydro.
Personnel: Marvin F. Anderson, Pres.; M. E. Robertson, V.P.-Oper.; F. O. Anderson, Gen. Mgr.
Telephone Data: Tot. tels. 907.
Plant Data: Aerial cable 5.21 sh. mi.; Buried cable 137.64 sh. mi.; Aerial in cable 4 cond. mi.; Pole lines 4 mi.

MOORELAND (1556 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MORRIS (1618 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MOUNDS (1116 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

MOUNTAIN VIEW (1076 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

MUSE (94 D). The Okla-Western Tel. Co., (See Clayton).

MUTRAL (223 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

NASH (452 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

NASHOBA (118 D). The Okla-Western Tel. Co., (See Clayton).

NEWALLA (3044 D ADO). McLoud Tel. Co., (See McLoud).

NEWCASTLE (800 ES CDO). Sooner State Telephone Co., (See Oklahoma City).

OAK HILL (633 D CDO). Pine Tel. Co., (See Broken Bow).

OAKWOOD (286 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **OCHELATA** (852 D 100 ES CDO). The Totah Tel. Co., Inc., P. O. Box 196. 74051. Tel. (918) 535-2208.
Exchanges: Burbank; Lenapah; Ochelata; Oglesby; So. Elgin; So. Hewins; Talala; Wann; Elgin, Kan.; Elk City, Kan.; Havana, Kan.; Hewins, Kan.; Liberty, Kan.; Tyro, Kan.
Personnel: Ernith R. Gailey, Ch. of Bd.; Jesse R. Gailey, Pres. & Gen. Mgr.; Ray M. League, Exec. V.P.; Lela Belle Gailey, Treas.; Marilyn S. Gailey, Sec.
Telephone Data: Tot. tels. 4080; Bus. tels. 349; Bus. lines 182; Res. main sta. 2524; Res. ext. 1091; Coin 17.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 91 sh. mi.; Underground cable (duct) 1638 sh. mi.; Buried cable 1193 sh. mi.; Open wire, conductor (pairs) 30 mi.; Pole lines 60 mi.; Tel. toll carrier, 196 ch.; 82 rt. mi.; Tel. exch. carrier, 33 ch.; 150 rt. mi.; Tel. sta. (or subscriber) carrier 33 ch.; 150 rt. mi.
Purchasing Responsibility: J. R. Gailey, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $1,298,000; 1980, $1,722,000.
Total Plant Investment: $8,113,000.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $1,500,000; 1982, $750,000.

OGLESBY (84 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

OKARCHE (1316 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

OKEENE (1919 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **OKLAHOMA CITY** Sooner State Telephone Co., 8613 N. Georgia. 73114. Tel. (405) 843-7204. (Does not serve this city.)
Exchanges: Apache; Blanchard; Bradley; Newcastle.
Personnel: Gloria Sheinbein, Pres.; Arlette Weinstock, Exec. V.P.; Isadore Sheinbein, Sec.-Treas.
Telephone Data: Tot. tels. 2830; Bus. tels. 400; Res. main sta. 2430.
Key Systems: No. telco-owned 10.
Purchasing Responsibility: Gloria Sheinbein, Pres.; Isadore Sheinbein, Mgr.
REA Borrower.
Construction Budgets: 1980, $1,000,000; 1981, $250,000; 1982, $200,000.

ORLANDO (243 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

OSAGE (246 D CDO). Cimarron Telephone Co., (See Mannford).

PADEN (601 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PANAMA (967 D 312 ES CDO). Lavaca Tel. Co., Inc., (See Lavaca, Ark.)

PAOLI (590 D CDO). Chickasaw Tel. Co., (See Sulphur).

PEARSON (252 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

PEGGS (300 D CDO). Chouteau Tel. Co., (See Chouteau).

PIKE CITY (491 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

POND CREEK (969 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

PORTER (918 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PORUM (1065 D CDO). Cross Telephone Co., (See Warner).

6 **POTEAU** (5905 D ADO TC). Oklahoma Allied Telephone Co., P. O. Box 460. 74953. Tel. (501) 644-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Baron; Cameron; Heavener; Monroe-Howe; Poteau; Stilwell; Vian; Wister.
Personnel: Joe T. Ford, Pres.; Max E. Bobbitt, V.P.-Finance & Asst. Sec.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Jimmie D. Williams, V.P.-Oper.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Treas. & Asst. Sec.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 16,304; Bus. tels. 4069; Res. main sta. 9359; Res. ext. 2796; Coin 80; Mobile 2.
Purchasing Responsibility: Jack Oholendt, Purch. Mgr.
Total Plant Investment: $14,400,000.
Construction Budgets: 1980, $1,888,000; 1981, $1,500,000; 1982, $3,100,000.

PRAGUE (2589 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PRUE (494 D CDO). Cimarron Telephone Co., (See Mannford).

PURCELL (6848 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PUTNAM (151 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

QUINLAN (174 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

QUINTON (1071 D CDO). Cross Telephone Co., (See Warner).

RAMONA (554 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

RANDLETT (486 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon, Tex.)

RATLIFF CITY (1217 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

RED OAK (332 D). The Okla-Western Tel. Co., (See Clayton).

REED (116 D CDO). Southwest Okla. Tel. Co., (See Duke).

REYDON (396 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

RINGWOOD (862 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

ROGER MILLS (325 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

6 **ROOSEVELT** (663 D ADO TC). Allied Telephone Co. of Okla., Inc., P. O. Box 98. 73564. Tel. (501) 644-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Ashland; Burns Flat; Butler; Canute; Clarita; Connerville; Corn; Dill City; Elmore City; Elmore West; Foss; Gerty; Gotebo; Hammon; Kiowa; Milburn; Mill Creek; Mountain View; Pike City; Ratliff City; Roosevelt; Savanna; Snyder; Sterling; Stringtown; Velma; Wardville.
Personnel: Joe T. Ford, Pres.; Max E. Bobbitt, V.P.-Finance & Asst. Sec.; Harrold Peterson, Vice Pres.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Jimmie D. Williams, V.P.-Oper.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Treas. & Asst. Sec.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 17,346; Bus. tels. 3272; Res. main sta. 10,258; Res. ext. 3731; Coin 77; Mobile 8.
Purchasing Responsibility: Jack Oholendt, Purch. Mgr.
Total Plant Investment: $14,900,000.
REA Borrower.
Construction Budgets: 1980, $1,737,000; 1981, $2,200,000; 1982, $2,200,000.

ROSEDALE (128 D CDO). Chickasaw Tel. Co., (See Sulphur).

ST. LOUIS (191 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

9 **SALINA** (689 D). Salina-Spavinaw Tel. Co., Inc., 74365.
Exchanges: Salina; Kansas; Locust Grove; Spavinaw; Strang.
Personnel: T. E. Sheard, Owner; Randy Burchett, Vice Pres.
Telephone Data: Tot. tels. 3316.

SASAKWA (506 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

SAVANNA (467 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

SCIPIO (176 D CDO). Oklahoma T. & T., Inc., (See Dustin).

SEILING (1271 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

SELMAN (176 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

10 **SENTINEL** (1074 D). Midwestern Tel. Co., Inc., 314 E. Main. 73664. Tel. (405) 393-4311.
Exchanges: Carter; Sentinel.
Personnel: Isadore Sheinbein, Pres., Gen. Mgr. & Ch. Engr.; Fred Sheinbein, Exec. V.P.; Gloria Sheinbein, Treas.; Juanita Owen, Sec.
Telephone Data: Tot. tels. 1468.
Plant Data: Aerial cable 16.2 sh. mi.; Open wire, conductor (pairs) 860 mi.

SHARON (360 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

SHATTUCK (1963 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **SHIDLER** (680 D CDO). Shidler Telephone Co., Box 25. 74652. Tel. (918) 793-2212.
Exchanges: Foraker; Grainola; Shidler; Webb City; Wynona.
Personnel: Isaiah J. White, Ch. of Bd. & Pres.; Marvin W. White, V.P.-Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1539; Bus. tels. 329; Bus. lines 200; Res. main sta. 834; Res. ext. 376; Coin 13.
Plant Data: Aerial cable 50 sh. mi.; Pole lines 116 mi.
Purchasing Responsibility: M. W. White, V.P.-Gen Mgr.
Annual Operating Revenues: 1978, $250,000; 1979, $275,000.
Total Plant Investment: $700,000.
Construction Budgets: 1979, $20,000; 1980, $150,000; 1981, $150,000.

SKEDEE (131 D CDO). Cimarron Telephone Co., (See Mannford).

SMITHVILLE (563 D CDO). Wickes Telephone Co., Inc., (See Wickes, Ark.)

SNUG HARBOR (1052 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

SNYDER (1451 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

SOUTH CALDWELL (155 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner, Kan.)

SO. ELGIN (96 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

SO. HEWINS (2 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

SOUTHWEST CITY (168 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

SPARKS (318 D CDO). Central Oklahoma Telephone Co., (See Davenport).

SPAVINAW (320 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

SPRINGER (468 D CDO). Chickasaw Tel. Co., (See Sulphur).

STERLING (641 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

STILWELL (4252 D ADO). Oklahoma Allied Telephone Co., (See Poteau).

10 **STONEWALL** (1024 D CDO). Mid-America Telephone, Inc., Box 7. 74871. Tel. (405) 265-4211. Affiliation: Universal Telephone, Inc.
Exchanges: Bromide; Fittstown; Hennepin; Stonewall.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; Robert D. Sarver, V.P.-Plt. & Engr.; R. P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; James Ward, Local Mgr.
Telephone Data: Tot. tels. 1777; Bus. tels. 263; Res. main sta. 1137; Res. ext. 397; Coin 5.
Key Systems: No. telco-owned 6; Total tel. on key sys. 33.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 186 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 530 cond. mi.; Buried wire 54.86 cond. mi.; Drop wire, pair mi. 1.8; Pole lines 56 mi.; Tel. toll carrier, 48 ch.; Tel. exch. carrier, 58 ch.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $506,065; 1980, $485,865.
Total Plant Investment: $1,957,314.
REA Borrower.
Construction Budgets: 1980, $326,087; 1981, $54,585; 1982, $43,575.

STRANG (81 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

STRINGTOWN (511 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

STROUD (2668 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

STUART (393 D CDO). Cherokee Tel. Co., (See Calera).

9 **SULPHUR** (3006 D TC). Sulphur Tel. Co., Inc., P. O. Box 29. 73086. Tel. (405) 622-2111.
Exchanges: Sulphur.
Personnel: Frank Crawford, Pres.
Telephone Data: Tot. tels. 3006.

7 **SULPHUR** (4774 D ADO TC). Chickasaw Tel. Co., 124 W. Vinita. 73086. Tel. (405) 622-2111.
Exchanges: Ardmore Air Pk.; Dougherty; Gene Autry; Lone Grove; Paoli; Rosedale; Springer; Sulphur; Woodford.
Personnel: R. E. Gauntt, Pres. & Gen. Mgr.; B. Bright, V.P.-Oper. & Gen. Mgr.; E. Saylors, Sec.-Treas.; J. Hester, Plt. Supt.
Telephone Data: Tot. tels. 9133; Bus. tels. 945; Res. main sta. 5064; Res. ext. 1876; Coin 65; Mobile 17.
Key Systems: No. telco-owned 39, Total tel. on key sys. 251; No. lines to sub-owned key sys. 99.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 490.
Plant Data: Aerial cable 238 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 715 sh. mi.; Aerial in cable 238 cond. mi.; Underground wire (duct) 4 cond. mi.; Buried wire 170 cond. mi.; Drop wire, pair mi. 125; Pole lines 178 mi.; Underground conduit tr. mi. .75; Duct mi. 315; Tel. toll carrier, 568 ch.; 240 rt. mi.; Tel. exch. carrier, 48 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 800 ch.; 1084 rt. mi.
Total Plant Investment: $13,066,818.52.
REA Borrower.

SUMMERFIELD (83 D). The Okla-Western Tel. Co., (See Clayton).

SWEETWATER (273 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

TALALA (542 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

TALOGA (538 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

TECUMSEH (4529 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

TEMPLE (1051 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

13 **TERRAL** (489 D CDO). Terral Telephone Co., Box L. 73569. Tel. (405) 437-2311.
Exchanges: Terral.
Personnel: Robert C. Lewis, Pres.; Mary Ellen Lewis, Treas.
Telephone Data: Tot. tels. 489; Bus. tels. 44; Bus. lines 29; Res. main sta. 276; Res. ext. 166; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 9.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 25 sh. mi.; Open wire, conductor (pairs) 36 mi.; Drop wire, pair mi. 11; Pole lines 36 mi.; Tel. sta. (or subscriber) carrier 9 ch.; 25 rt. mi.
Purchasing Responsibility: Robert C. Lewis, Pres.
Annual Operating Revenues: 1980, $125,000.
Total Plant Investment: $175,000.
Construction Budgets: 1981, $20,000.

TEXHOMA (1036 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

THOMAS (1516 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

TIPTON (913 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

TRIBBEY (393 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

TRYON (490 D CDO). Central Oklahoma Telephone Co., (See Davenport).

TURPIN (379 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

TYRONE (426 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

UNION CITY (425 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

10 **VALLIANT** (2038 D ADO). Valliant Telephone Co., Box 776. 74764. Tel. (405) 933-4400.
Exchanges: Valliant.
Personnel: Duane Dorries, Pres.; W. A. Dorries, Exec. V.P.; Bobbie Sue Dorries, Sec.-Treas.; Robert Prince, Plt. Supt.
Telephone Data: Tot. tels. 2218; Bus. tels. 157; Bus. lines 634; Res. main sta. 1134; Res. ext. 279; Coin 10; Mobile 4.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 59 sh. mi.; Buried cable 231 sh. mi.
Purchasing Responsibility: Duane Dorries, Pres.; Robert Prince, Plt. Supt.
REA Borrower.

VELMA (1432 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

VERDEN (687 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

VIAN (1473 D ADO). Oklahoma Allied Telephone Co., (See Poteau).

VICI (781 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

VINSON (84 D CDO). Southwest Okla. Tel. Co., (See Duke).

WAGONER (6267 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WAKITA (682 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

WANN (340 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

WARDVILLE (80 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

7 **WARNER** (1236 D CDO TC). Cross Telephone Co., P. O. Box 9. 74469. Tel. (918) 463-2921.
Exchanges: Enterprise; Gore; Keefeton; Keota; Kinta; Longtown; McCurtain; Porum; Quinton; Warner; Webbers Falls.
Personnel: Irene N. Witter, Ch. of Bd.; V. David Miller, Pres. & Gen. Mgr.; Billie Lynn Miller, Vice Pres.; C. W. Blacklock, Asst. Sec. & Comp.; Edward A. Smith, Exec. Asst.; William E. McLemore, Plt. Supt. O/S.
Telephone Data: Tot. tels. 8546; Bus. tels. 1570; Res. main sta. 5275; Res. ext. 1651; Coin 40; Mobile 5.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 18; Total tel. on key sys. 128.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 83; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 145.
Plant Data: Aerial cable 160 sh. mi.; Buried cable 1149 sh. mi.; Buried wire 206 cond. mi.; Drop wire, pair mi. 232; Pole lines 100 mi.; Tel. toll carrier, 301 ch.; Tel. sta. (or subscriber) carrier 200 ch.
Purchasing Responsibility: V. David Miller, V.P.-Gen. Mgr.; Edward A. Smith, Exec. Asst.; Garry Brown, Purch. Agent.
Annual Operating Revenues: 1980, $2,542,000.
Total Plant Investment: $12,336,555.
REA Borrower.

WASHINGTON (1005 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WATONGA (4246 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

WATTS (1166 D CDO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

WAYNE (736 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WAYNOKA (1282 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WEBB CITY (132 D CDO). Shidler Telephone Co., (See Shidler).

WEBBERS FALLS (664 D CDO). Cross Telephone Co., (See Warner).

WELCH (1012 D ADO). Atlas Tel. Co., Inc., (See Big Cabin).

WEST SENECA (286 ES). Seneca Tel. Co., (See Seneca, Mo.)

WILLOW (224 D CDO). Southwest Okla. Tel. Co., (See Duke).

WISTER (881 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

WOODFORD (98 D CDO). Chickasaw Tel. Co., (See Sulphur).

WRIGHT CITY (502 D CDO). Pine Tel. Co., (See Broken Bow).

12 **WYANDOTTE** (655 D CDO). Wyandotte Telephone Co., P. O. Box 20. 74370. Tel. (918) 678-2333. Operating HQ: Hardy, Ark. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Wyandotte.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 655; Bus. tels. 71; Bus. lines 43; Res. main sta. 459; Res. ext. 124; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Total Plant Investment: $524,295.

WYNONA (541 D CDO). Shidler Telephone Co., (See Shidler).

YUBA (140 D CDO). Cherokee Tel. Co., (See Calera).

Alphabetical list of Oklahoma independent telephone companies, with headquarters.

Allied Tel. Co. of Oklahoma, Inc., Roosevelt
Atlas Telephone Co., Inc., Big Cabin
Beggs Telephone Co., Beggs
Bixby Telephone Co., Bixby
Bromide Telephone Co., Fittstown
Canadian Valley Telephone Co., Crowder
Carnegie Telephone Co., Inc., Carnegie
Central Oklahoma Telephone Co., Davenport
Cherokee Telephone Co., Calera
Chickasaw Telephone Co., Sulphur
Chouteau Telephone Co., Chouteau
Cimarron Telephone Co., Mannford
Cross Telephone Co., Warner
Dobson Telephone Co., Inc., Cheyenne
Grand Telephone Co., Inc., Jay
Hinton Telephone Co., Hinton
Hydro Telephone Co., The, Moore
McLoud Telephone Co., McLoud
Medicine Park Telephone Co., Medicine Park
Mid-America Telephone Inc., Stonewall
Midwestern Telephone Co., Inc., Sentinel
Oklahoma Allied Telephone Co., Poteau
Oklahoma Communication Systems, Inc., Choctaw
Oklahoma Telephone & Telegraph, Inc., Dustin
Okla-Western Telephone Co., Clayton
Panhandle Telephone Coop., Inc., Guymon
Pine Telephone Co., Broken Bow
Pioneer Telephone Coop., Inc., Kingfisher
Pottawatomie Telephone Co., Inc., The, Earlsboro
Salina-Spavinaw Telephone Co., Inc., Salina
Shidler Telephone Co., Shidler
Sooner State Telephone Co., Oklahoma City
Southwest Oklahoma Telephone Co., Duke
Sulphur Telephone Co., Inc., Sulphur
Terral Telephone Co., Terral
Totah Telephone Co., Inc., The, Ochelata
Valliant Telephone Co., Valliant
Wyandotte Telephone Co., Wyandotte

OREGON

(The Bell exchanges in Oregon will be found on page 623. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	2,706,000
TOTAL NUMBER OF TELEPHONES	2,046,122
RESIDENCE TELEPHONES	1,462,266
BUSINESS TELEPHONES	583,856
TOTAL INDEPENDENT TELEPHONES	568,591
TOTAL BELL SYSTEM TELEPHONES	1,477,315

ADRIAN (137 D). Continental Telephone of the West, (See Phoenix, Ariz.)

ALOHA (19,147 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ALSEA (562 D CDO). Pioneer Telephone Coop., (See Philomath).

AMITY (1450 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ASH VALLEY (67 D CDO). Cascade Utilities, Inc., (See Estacada).

AUMSVILLE (1883 D 45 ES CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

AURORA (4504 D ADO). Telephone Utilities of Ore., Inc., (See Lebanon).

AZALEA (375 D CDO). CP National Corp., (See Concord, Cal.)

BANDON (3050 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BANKS (1707 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BATES (44 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

BEAVER (498 D 22 ES CDO). United Tel. Co. of the N. W., (See Hood River).

9 **BEAVER CREEK** (4633 CDO). Beaver Creek Tel. Co., P. O. Box 69. 97004. Tel. (503) 632-3113.
Exchanges: Beaver Creek.
Personnel: Cecil McKay, Pres.; Vince Ferrante, Exec. V.P.; Kenneth L. Haugen, Gen. Mgr.; Clarence A. Carlson, Sec.-Treas.; O. F. Dickson, Ch. Engr.; Stanley Van Wagner, Plt. Supt.
Telephone Data: Tot. tels. 4633; Bus. lines 185; Res. main sta. 2555; Res. ext. 1756; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 65.
Plant Data: Aerial cable 110 sh. mi.; Underground cable (duct) 1.65 sh. mi.; Buried cable 173 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 15,161 cond. mi.; Underground wire (duct) 4357 cond. mi.; Buried wire 22,201 cond. mi.; Drop wire, pair mi. 113; Pole lines 64 mi.; Underground conduit tr. mi. 1.68; Duct mi. 7.42; Tel. toll carrier, 82 ch.; 3.2 rt. mi.; Tel. exch. carrier, 87 ch.; 3.2 rt. mi.; Tel. sta. (or subscriber) carrier 360 ch.; 57 rt. mi.
Purchasing Responsibility: Kenneth L. Haugen, Mgr.; Stanley Van Wagner, Plt. Supt.
Annual Operating Revenues: 1979, $1,042,632.76; 1980, $1,108,859.58.
Total Plant Investment: $4,169,703.7[illegible].
REA Borrower.
Construction Budgets: 1980, $350,500; 1981, $150,000.

BEAVERTON (48,664 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BELLFOUNTAIN (392 D CDO). Pioneer Telephone Coop., (See Philomath).

BLODGETT (219 D CDO). Pioneer Telephone Coop., (See Philomath).

BOARDMAN (751 D CDO). Eastern Oregon Telephone Co., (See Pilot Rock).

BOARDMAN (1688 D ADO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

BONANZA (902 D 55 ES CDO). United Tel. Co. of the N. W., (See Hood River).

BROOKINGS (5351 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BROWNSVILLE (1484 D CDO). Northwestern Telephone Systems, Inc., (See Lebanon).

BURNS (3794 D 463 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

BUTTE FALLS (428 D CDO). United Tel. Co. of the N. W., (See Hood River).

CAMP SHERMAN (1113 D 127 ES CDO). United Tel. Co. of the N. W., (See Hood River).

6 **CANBY** (9325 ES ADO). Canby Telephone Assn., 200 S. Ivy St., P. O. Box 780. 97013. Tel. (503) 266-8111.
Exchanges: Canby; Needy.
Personnel: Al Millar, Ch. of Bd. & Pres.; Eugene L. Cole, Gen. Mgr. & Ch. Engr.; Vernon Hepler, Sec.-Treas.; Dean E. Way, Comp.; Gilbert Stenger, Plt. Supt.
Telephone Data: Tot. tels. 11,030; Bus. tels. 2527; Bus. lines 1247; Res. main sta. 5168; Res. ext. 3292; Coin 43.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 162; Total tel. on key sys. 729.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 151.
Plant Data: Aerial cable 41.51 sh. mi.; Underground cable (duct) 30.85 sh. mi.; Buried cable 318.41 sh. mi.; Open wire, conductor (pairs) 234.18 mi.; Aerial in cable 8454.65 cond. mi.; Underground wire (duct) 22,009.59 cond. mi.; Buried wire 68,096.09 cond. mi.; Drop wire, pair mi. 163.82; Pole lines 4.29 mi.; Underground conduit tr. mi. 12.19; Duct mi. 53.62; Tel. toll carrier, 768 ch.; Tel. sta. (or subscriber) carrier 21 ch.
Purchasing Responsibility: Gilbert Stenger, Purch. Agent.
Annual Operating Revenues: 1979, $2,146,779; 1980, $3,048,603.
Total Plant Investment: $10,800,290.
REA Borrower.
Construction Budgets: 1980, $1,945,947; 1981, $1,303,350.

CANYONVILLE (1323 D CDO). CP National Corp., (See Concord, Cal.)

CAVE JUNCTION (3326 D). CP National Corp., (See Concord, Cal.)

CHEMULT (250 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

CHILOQUIN (1135 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

CHITWOOD (282 D CDO). Pioneer Telephone Coop., (See Philomath).

CLATSKANIE (2600 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CLOVERDALE (1230 D 44 ES CDO). United Tel. Co. of the N. W., (See Hood River).

10 **COLTON** (1468 D CDO). Colton Tel. Co., P. O. Box 68. 97017. Tel. (503) 824-3211.
Exchanges: Colton.
Personnel: Duane Stanbro, Pres.; Albert J. Wallaert, Vice Pres.; Robert C. Axmaker, Mgr.; Larry J. Benthin, Sec.-Treas.; Wayne Larsen, Vice Sec.
Telephone Data: Tot. tels. 1468; Bus. tels. 107; Bus. lines 57; Res. main sta. 688; Res. ext. 441; Coin 2; Mobile 121.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 25.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 84.
Plant Data: Aerial cable 58 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 45 mi.; Aerial in cable 5154 cond. mi.; Underground wire (duct) 88 cond. mi.; Buried wire 1191 cond. mi.; Pole lines 82 mi.; Tel. toll carrier, 24 ch.; 3 rt. mi.; Tel. exch. carrier, 24 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 48 rt. mi.
Purchasing Responsibility: Robert C. Axmaker, Mgr.
Annual Operating Revenues: 1979, $494,437.54; 1980, $523,223.03.
Total Plant Investment: $1,722,249.
REA Borrower.
Construction Budgets: 1980, $214,000; 1981, $235,640; 1982, $168,000.

11 **CONDON** (934 D CDO). Home Telephone Co., 119 W. Gilman, P. O. Box 486. 97823. Tel. (503) 384-2211. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53705. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Condon.
Personnel: Charles W. Ricker, Jr., Pres.; V. J. Reed, Vice Pres.; Wm. J. Berray, Gen. Mgr.; James A. Bubar, Treas.; Patricia A. Brown, Sec.
Telephone Data: Tot. tels. 934; Bus. tels. 232; Bus. lines 121; Res. main sta. 459; Res. ext. 243; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 63; No. lines to sub-owned key sys. 41.
Plant Data: Aerial cable 63.8 sh. mi.; Buried cable 204.9 sh. mi.; Pole lines 150 mi.; Tel. exch. carrier, 80 ch.; Tel. sta. (or subscriber) carrier 40 ch.
Purchasing Responsibility: Telephone Systems Service Div., 79 W. Monroe, Chicago, Ill. 60603.
Annual Operating Revenues: 1979, $365,917; 1980, $471,980.
Total Plant Investment: $1,642,774.
REA Borrower.
Construction Budgets: 1980, $46,372; 1981, $74,830; 1982, $113,180.

COOS BAY (13,784 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

COQUILLE (4344 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CORBETT (1598 D 667 ES CDO ADO). Cascade Utilities, Inc., (See Estacada).

COVE (469 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CRATER LAKE (143 D CDO). United Tel. Co. of the N. W., (See Hood River).

9 **CRESWELL** (2663 D ADO). Creswell Tel. Co., P. O. Box 7. 97426. Tel. (503) 895-2111. Operating HQ: Lebonon, Ore. 97355. Affiliation: Telephone Utilities, Inc.
Exchanges: Creswell.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Vice Pres.; James P. Best, Controller; Brian M. Mirkkala, Sec.-Treas.; R. E. Hood, Div. Mgr.-Lebanon, Ore.
Telephone Data: Tot. tels. 2663; Bus. tels. 276; Bus. lines 164; Res. main sta. 1676; Res. ext. 589; Coin 13; Mobile 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 89.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 19.
Plant Data: Aerial cable 60.44 sh. mi.; Buried cable 13.90 sh. mi.; Open wire, conductor (pairs) 166.14 mi.; Aerial in cable 7115.93 cond. mi.; Buried wire 547.08 cond. mi.; Pole lines 51 mi.
Purchasing Responsibility: W. F. McLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1978, $613,405.
Total Plant Investment: $1,499,928.
Construction Budgets: 1979, $250,000.

CULVER (1149 D CDO). United Tel. Co. of the N. W., (See Hood River).

DAYS CREEK (680 D CDO). CP National Corp., (See Concord, Cal.)

DAYTON (2058 D 13 ES CDO TC). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

DAYVILLE (157 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

DEADWOOD (212 D CDO). Pioneer Telephone Coop., (See Philomath).

DEPOE BAY (1369 D CDO). Telephone Utilities of Ore., Inc., (See Lebanon).

DETROIT (532 D 1 ES CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

DETROIT DAM (30 D). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

DIAMOND LAKE (51 D CDO). United Tel. Co. of the N. W., (See Hood River).

12 **DUFUR** (666 D CDO). North-State Telephone Co., P. O. Box 297. 97021. Tel. (503) 467-2211.
Exchanges: Dufur.
Personnel: James W. Damon, Pres.; Leonard A. Wright, V.P.-Gen. Mgr.; Helen W. Damon, Sec.
Telephone Data: Tot. tels. 666; Bus. tels. 52; Res. main sta. 370; Res. ext. 177; Coin 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 22.
Plant Data: Aerial cable 4.4 sh. mi.; Buried cable 101.2 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 126 cond. mi.; Buried wire 358 cond. mi.; Tel. exch. carrier, 5 ch.; 20 rt. mi.
Purchasing Responsibility: James W. Damon; Leonard A. Wright.
Total Plant Investment: $365,084.
REA Borrower.

EAGLE CREEK (1004 D 617 ES CDO). Cascade Utilities, Inc., (See Estacada).

ELGIN (1365 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

12 **ELKTON** (413 D CDO). Cascade Utilities, P. O. Box 450. 97436. Tel. (503) 584-2200. Operating HQ: Estacada, Ore.
Exchanges: Elkton; Scottsburg.

Telephone Data: Tot. tels. 590; Bus. tels. 58; Bus. lines 34; Res. main sta. 406; Res. ext. 100; Coin 3.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 29.6 sh. mi.; Buried cable 79.1 sh. mi.; Open wire, conductor (pairs) 25.7 mi.; Aerial in cable 429.1 cond. mi.; Buried wire 1515.7 cond. mi.; Drop wire, pair mi. 13.9; Pole lines 116.4 mi.; Tel. toll carrier, 33 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 2.3 rt. mi.
Annual Operating Revenues: 1975, $165,000.
Total Plant Investment: $720,800.
REA Borrower.
Construction Budgets: 1976, $49,500.

ELKTON (601 D CDO ADO). Cascade Utilities, Inc., (See Estacada).

EMPIRE (4866 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ENTERPRISE (2045 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

6 **ESTACADA** (3477 D 1986 ES CDO ADO TC). Cascade Utilities, Inc., Box 189. 97023. Tel. (503) 630-4202.
Exchanges: Ash Valley; Corbett; Eagle Creek; Elkton; Estacada; Haines; Medical Springs; Mt. Hood Meadows; Ripplebrook; Scottsburg; Wapinitia Meadows.
Personnel: Floyd W. Day, Ch. of Bd.; Duane L. Day, Pres. & Gen. Mgr.; Letamae Conrey & Neva G. Day, Vice Pres.; June C. Day, Sec.-Treas.; John B. Pendleton, Ch. Engr.; Lyle Anderson, OSP Instlr., Repr., Splcg. & Constr.-Supr.
Telephone Data: Tot. tels. 11,275; Bus. tels. 2045; Bus. lines 775; Res. main sta. 5428; Res. ext. 3622; Coin 74; Mobile 106.
Key Systems: No. telco-owned 59; Total tel. on key sys. 447.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 536.
Plant Data: Aerial cable 307.27 sh. mi.; Underground cable (duct) 11.35 sh. mi.; Buried cable 521.92 sh. mi.; Open wire, conductor (pairs) 385.24 mi.; Aerial in cable 20,597.48 cond. mi.; Underground wire (duct) 2235.74 cond. mi.; Buried wire 17,602.72 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3.65; Pole lines 714.51 mi.; Underground conduit tr. mi. 8.61; Duct mi. 20.01; Tel. toll carrier, 656 ch.; 3123 rt. mi.; Tel. exch. carrier, 243 ch.; 1635 rt. mi.; Tel. sta. (or subscriber) carrier 111 ch.; 348 rt. mi.; Microwave "hops" 9; Microwave 2148 ch. mi.
Purchasing Responsibility: Thomas P. Gorman, V.P.-Customer Services.
Annual Operating Revenues: 1979, $3,555,256.22; 1980, $4,547,724.59.
Total Plant Investment: $12,825,890.79.
REA Borrower.
Construction Budgets: 1980, $1,323,175; 1981, $3,372,250.

FLORA-TROY (105 D CDO). Asotin Tel. Co., (See Asotin, Wash.)

FOREST GROVE (11,922 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

FORT KLAMATH (178 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

FOSSIL (442 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

GASTON (1132 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **GERVAIS** (1005 D ADO). Gervais Tel. Co., P. O. Box 268. 97026. Tel. (503) 792-3611.
Exchanges: Gervais.
Personnel: Cyril Ferschweiler, Pres. of Bd.; Rod Boyer, Ch. Engr.
Telephone Data: Tot. tels. 1005; Bus. tels. 69; Bus. lines 58; Res. main sta. 576; Res. ext. 303; Coin 5.
Key Systems: No. telco-owned 6; Total tel. on key sys. 44; No. lines to sub-owned key sys. 14.
Plant Data: Aerial cable 29.28 sh. mi.; Underground cable (duct) .33 sh. mi.; Buried cable 27.02 sh. mi.; Aerial in cable 29.28 cond. mi.; Underground wire (duct) .33 cond. mi.; Buried wire 4029.55 cond. mi.; Pole lines 96.49 mi.; Duct mi. .33.
REA Borrower.

GLENDALE (991 D CDO). CP National Corp., (See Concord, Cal.)

GLENEDEN BEACH (1813 D CDO). Telephone Utilities of Ore., Inc., (See Lebanon).

GOLD BEACH (3464 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

GRAND ISLAND (565 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

GRANDE RONDE (535 D 52 ES CDO). United Tel. Co. of the N. W., (See Hood River).

GRESHEM (41,030 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

13 **HAINES** (233 D CDO). Haines Tel. Co., P. O. Box 240. 97833. Tel. (503) 856-3661.
Exchanges: Haines; Medical Sprgs.
Personnel: Vance O. Dix, Pres.
Telephone Data: Tot. tels. 257.

HAINES (574 D CDO ADO). Cascade Utilities, Inc., (See Estacada).

12 **HALFWAY** (551 D CDO). Pine Telephone System, Inc., P. O. Box 706. 97834. Tel. (503) 742-2201.
Exchanges: Halfway; Oxbow.
Personnel: Elaine H. Huff, Pres.; Gaylon Huff, Exec. V.P.; Rodney Huff, V.P.-Gen. Mgr.; Norman Huff, Sec.-Treas.
Telephone Data: Tot. tels. 605; Bus. tels. 99; Bus. lines 52; Res. main sta. 430; Res. ext. 71; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 49 sh. mi.; Open wire, conductor (pairs) 164.5 mi.; Aerial in cable 210 cond. mi.; Buried wire 2223 cond. mi.; Pole lines 79.2 mi.; Tel. toll carrier, 8 ch.; 136 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 199 rt. mi.
Purchasing Responsibility: Rodney Huff, Gen. Mgr.
Annual Operating Revenues: 1974, $83,731; 1975, $93,600.
Total Plant Investment: $383,200.
Construction Budgets: 1975, $30,000; 1976, $60,000; 1977, $30,000.

10 **HALSEY** (1285 D CDO). Roome Telecommunications Inc., 704 2nd St., Box 227. 97348. Tel. (503) 369-2211.
Exchanges: Halsey.
Personnel: Vivian L. Roome, Pres. & Treas.; Randal L. Roome, Exec. V.P., V.P.-Oper. & V.P.-Gen. Mgr.; Rick E. Petersen, Sec. & Oper. Admin.; Wesley Bull & Associates, Ch. Engr.
Telephone Data: Tot. tels. 1285; Bus. tels. 579; Res. main sta. 399; Res. ext. 202; Coin 11; Mobile 1.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 186.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 142; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 260.
Plant Data: Aerial cable 13.02 sh. mi.; Buried cable 55.25 sh. mi.; Open wire, conductor (pairs) 12.36 mi.; Pole lines 28.35 mi.
Purchasing Responsibility: Randal L. Roome, Vice Pres.; Rick E. Petersen, Oper. Admin.
Annual Operating Revenues: 1979, $305,924; 1980, $456,000.
Total Plant Investment: $871,000.
Construction Budgets: 1980, $320,000; 1981, $800,000; 1982, $1,800,000.

HARLAN (66 D CDO). Pioneer Telephone Coop., (See Philomath).

HARPER (169 D CDO). United Tel. Co. of the N. W., (See Hood River).

13 **HELIX** (260 D ADO). Helix Telephone Co., P. O. Box 326. 97835. Tel. (503) 457-2385.
Exchanges: Helix.
Personnel: E. M. Smith, Pres.; B. L. Smith, Sec.-Treas.
Telephone Data: Tot. tels. 260; Bus. tels. 23; Bus. lines 100; Res. main sta. 166; Res. ext. 100; Coin 3.
Plant Data: Aerial cable 3.9 sh. mi.; Buried cable 16 sh. mi.; Open wire, conductor (pairs) 261.2 mi.; Buried wire 324 cond. mi.; Pole lines 61 mi.; Tel. toll carrier, 24 ch.; 184 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.; 1 rt. mi.
Purchasing Responsibility: B. L. Smith & E. M. Smith, Owners.

HEREFORD-UNITY (250 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

HILLSBORO (20,041 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **HOOD RIVER** California-Oregon Tel. Co., 601 State St. 97031. Tel. (503) 386-2211. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Newell, Cal.; Tulelake, Cal.
Personnel: D. D. King, Ch. of Bd. & Pres.; D. C. Baker, V.P.-Oper.; R. D. Hastings, Dir. of Finance-Treas.; R. W. Runke, Controller; B. Sieverkropp, Sec.; R. A. Cayton, Engr. & Network Service; B. Starr, Dir. Customer Service.
Telephone Data: Tot. tels. 2026; Bus. tels. 528; Bus. lines 71; Res. main sta. 851; Res. ext. 531; Coin 29; Mobile 16.
Plant Data: Aerial cable 171 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 109 sh. mi.; Open wire, conductor (pairs) 266 mi.; Aerial in cable 4423 cond. mi.; Underground wire (duct) 139 cond. mi.; Buried wire 2724 cond. mi.; Pole lines 46 mi.; Underground conduit tr. mi. .07; Duct mi. .07.
Annual Operating Revenues: 1979, $664,000; 1980, $501,443.
Total Plant Investment: $1,601,036.
Construction Budgets: 1980, $193,000; 1981, $163,000; 1982, $130,000.

1 **HOOD RIVER** (5127 D 2383 ES ADO TC). United Tel. Co. of the N. W., 601 State St. 97031. Tel. (503) 386-2214. Affiliation: United Telecommunications, Inc.
Exchanges: Beaver; Bonanza; Burns; Butte Falls; Camp Sherman; Cloverdale; Crater Lake; Culver; Diamond Lake; Grande Ronde; Harper; Hood River; Juntura; Lincoln City; Malin; Merrill; Mosier; Mt. Hebo Sage; Oakridge; Odell; Pacific City; Parkdale; Prospect; Redmond; Seneca; Shady Cove; Sheridan; Sisters; White City; Willamina; Bickleton, Wash.; Brinnon, Wash.; Center, Wash.; Columbia, Wash.; Gardiner, Wash.; Glenwood, Wash.; Goldendale, Wash.; Grandview, Wash.; Granger, Wash.; Harrah, Wash.; Keyport, Wash.; Klickitat, Wash.; Lyle, Wash.; Mabton, Wash.; Mattawa, Wash.; Paterson, Wash.; Poulsbo, Wash.; Prosser, Wash.; Quilcene, Wash.; Roosevelt, Wash.; Stevenson, Wash.; Sunnyside, Wash.; Suquamish, Wash.; Toppenish, Wash.; Trout Lake, Wash.; Wapato, Wash.; White Salmon, Wash.; White Swan, Wash.; Whitstran, Wash.; Willard, Wash.; Zillah, Wash.; DoeRo (AEC).
Personnel: E. R. Dean, Ch. of Bd.; D. D. King, Pres.; D. C. Baker, V.P.-Oper.; R. D. Hastings, Dir. of Finance-Treas.; R. W. Runke, Controller; B. Sieverkropp, Sec.; R. A. Cayton, Engr. & Network Service; B. Starr, Dir. Customer Service.
Telephone Data: Tot. tels. 140,855; Bus. tels. 40,232; Bus. lines 6864; Res. main sta. 66,245; Res. ext. 26.445; Coin 936; Mobile 133.
Data Sets: Co.-owned 448.
Plant Data: Aerial cable 3861 sh. mi.; Underground cable (duct) 127 sh. mi.; Buried cable 4197 sh. mi.; Open wire, conductor (pairs) 12,628 mi.; Aerial in cable 293,167 cond. mi.; Underground wire (duct) 54,292 cond. mi.; Buried wire 311,201 cond. mi.; Pole lines 1103 mi.; Underground conduit tr. mi. 48; Duct mi. 50.
Annual Operating Revenues: 1979, $42,780,880; 1980, $50,627,777.
Total Plant Investment: $152,505,418.
Construction Budgets: 1980, $21,580,000; 1981, $22,565,000; 1982, $23,493,000.

HOODLAND (2487 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

HORTON (152 D CDO). Pioneer Telephone Coop., (See Philomath).

IMBLER (581 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

IMNAHA (103 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

JORDAN VALLEY (466 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

JOSEPH (1089 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

JUNTURA (77 D CDO). United Tel. Co. of the N. W., (See Hood River).

KINGS VALLEY (247 D CDO). Pioneer Telephone Coop., (See Philomath).

KINZUA (CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

KNAPPA (1405 D CDO). Rose Valley Telephone Co., (See Lebanon).

LA GRANDE (10,545 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

LAKESIDE (1434 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

LAKEVIEW (3961 D ADO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

LANGLOIS (355 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

5 **LEBANON** (14,473 D ADO). Northwestern Telephone Systems, Inc., P. O. Box 337. 97355. Tel. (503) 259-1241. Affiliation: Telephone Utilities, Inc.
Exchanges: Brownsville; Lebanon; Sweet Home; Yoncalla.
Personnel: A. M. Gleason, Pres.; Dr. L. C. Neace, Sr. V.P.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. Vice Pres.; Brian M. Wirkkala, Sec.-Treas.; James P. Best, V.P.-Controller; Richard E. Hood, Div. Mgr.
Telephone Data: Tot. tels. 24,345; Bus. tels. 4,952; Bus. lines 2362; Res. main sta. 13,220; Res. ext. 5999; Coin 113; Mobile 61.
Data Sets: Co.-owned 24.
Key Systems: No. telco-owned 304; Total tel. on key sys. 1737.
PBX's, PABX's: No. telco-owned, below 100 lines 18; Total tel. on lines 595; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 226.
Plant Data: Aerial cable 668.32 sh. mi.; Underground cable (duct) 2.20 sh. mi.; Buried cable 196.12 sh. mi.; Open wire, conductor (pairs) 1720.34 mi.; Aerial in cable 82,591.62 cond. mi.; Underground wire (duct) 1442.02 cond. mi.; Buried wire 12,658.26 cond. mi.; Pole lines 1068 mi.; Underground conduit tr. mi. 1.38; Duct mi. 4.96; 25,497 rt. mi.; Microwave 18,248 ch. mi.
Purchasing Responsibility: W. E. MacLean, Mgr; TU Service Co., 1221 S. W. Yamhill St., Suite 200, Portland, Ore. 97205.
Annual Operating Revenues: 1979, $19,244,932; 1980, $22,112,657.
Total Plant Investment: $58,507,338.
Construction Budgets: 1980, $11,666,000; 1981, $4,190,000.

8 **LEBANON** Rose Valley Telephone Co., P. O. Box 337. 97355. Tel. (503) 259-1241. (Does not serve this city.) Affiliation: Telephone Utilities, Inc.
Exchanges: Knappa; Scappoose.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; Brian M. Wirkkala, Sec.-Treas.; James P. Best, V.P.-Controller; Richard E. Hood, Mgr.-Ore. Div.

Telephone Data: Tot. tels. 5699; Bus. tels. 797; Bus. lines 417; Res. main sta. 3276; Res. ext. 1599; Coin 27.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 54; Total tel. on key sys. 304.
Plant Data: Aerial cable 133.5 sh. mi.; Underground cable (duct) 2.39 sh. mi.; Buried cable 111.38 sh. mi.; Open wire, conductor (pairs) 76.96 mi.; Aerial in cable 20,427.61 cond. mi.; Underground wire (duct) 2161.85 cond. mi.; Buried wire 3785.8 cond. mi.; Pole lines 50.71 mi.; Underground conduit tr. mi. 1; Duct mi. 3.26.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1979, $1,435,917; 1980, $1,499,912.
Total Plant Investment: $4,246,722.
Construction Budgets: 1980, $626,000; 1981, $385,000.

7 **LEBANON** Telephone Utilities of Ore., Inc., P. O. Box 337. 97355. Tel. (503) 259-1241. (Does not serve this city.) Affiliation: Telephone Utilities, Inc.
Exchanges: Aurora; Depoe Bay; Gleneden Beach.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; Brian M. Wirkkala, Sec.-Treas.; James P. Best, V.P.-Controller; Richard E. Hood, Mgr.-Ore. Div.
Telephone Data: Tot. tels. 7686; Bus. tels. 1887; Bus. lines 659; Res. main sta. 3593; Res. ext. 2142; Coin 64.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 80; Total tel. on key sys. 361; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 261; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 534.
Plant Data: Aerial cable 78.20 sh. mi.; Underground cable (duct) 2.55 sh. mi.; Buried cable 96.82 sh. mi.; Open wire, conductor (pairs) 73.33 mi.; Aerial in cable 14,581.85 cond. mi.; Underground wire (duct) 2701.46 cond. mi.; Buried wire 14,237.15 cond. mi.; Pole lines 188.04 mi.; Underground conduit tr. mi. 1.56; Duct mi. 8.17.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1979, $1,753,208; 1980, $2,080,374.
Total Plant Investment: $5,242,133.
REA Borrower.
Construction Budgets: 1980, $957,000; 1981, $1,278,000.

6 **LEBANON** Telephone Utilities of Eastern Ore., Inc., P. O. Box 337. 97355. Tel. (503) 259-1241. (Does not serve this city.) Affiliation: Telephone Utilities, Inc.
Exchanges: Boardman; Chemult; Chiloquin; Fort Klamath; Fossil; Kinzua; Lakeview; Long Creek; Maupin; Mitchell; Monument; Paisley; Paulina; Pilot Rock; Pine Grove; Rocky Point; Sprague River; Spray; Tygh Valley; Ukiah; Wamic; New Pine Creek, Cal.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; James P. Best, V.P.-Controller; Brian M. Wirkkala, Sec.-Treas.; Richard E. Hood, Mgr.-Ore. Div.
Telephone Data: Tot. tels. 12,461; Bus. tels. 3412; Bus. lines 1624; Res. main sta. 6557; Res. ext. 2374; Coin 118.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 150; Total tel. on key sys. 793; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 20; Total tel. on lines 557; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 260.
Plant Data: Aerial cable 360.33 sh. mi.; Underground cable (duct) 5.83 sh. mi.; Buried cable 790.16 sh. mi.; Open wire, conductor (pairs) 7213.09 mi.; Aerial in cable 17,159.72 cond. mi.; Underground wire (duct) 5299.19 cond. mi.; Buried wire 31,778.88 cond. mi.; Pole lines 2964 mi.; Underground conduit tr. mi. 6.50; Duct mi. 28.25.
Purchasing Responsibility: W. F. MacLean, Mgr., TU Service Company, Portland, Ore.
Annual Operating Revenues: 1979, $5,252,355; 1980, $5,771,544.
Total Plant Investment: $17,527,523.
REA Borrower.
Construction Budgets: 1980, $5,039,000; 1981, $5,310,000.

LINCOLN CITY (7937 D 622 ES ADO). United Tel. Co. of the N. W., (See Hood River).

LOBSTER VALLEY (63 D CDO). Pioneer Telephone Coop., (See Philomath).

LONG CREEK (346 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

LOSTINE (215 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **LYONS** (1589 D ADO). Peoples Tel. Co., 242 5th, P. O. Box 67. 97358. Tel. (503) 859-2136.
Exchanges: Lyons.
Personnel: Keith Zimmerman, Ch. of Bd. & Pres.; Geo. Neal, Exec. V.P.; Calvin Culbertson, Gen. Mgr.; Geo. Van Agtmael, Sec.-Treas.
Telephone Data: Tot. tels. 1589; Bus. tels. 146; Bus. lines 900; Res. main sta. 834; Res. ext. 507; Coin 8; Mobile 27.
Key Systems: No. telco-owned 14; Total tel. on key sys. 59.
Plant Data: Aerial cable 41 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 2872.8 cond. mi.; Underground wire (duct) 40 cond. mi.; Pole lines 39 mi.; Tel. sta. (or subscriber) carrier 4 ch.
Purchasing Responsibility: Calvin Culbertson, Mgr.
Total Plant Investment: $573,553.

MCMINNVILLE (11,192 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

MALIN (763 D CDO). United Tel. Co. of the N. W., (See Hood River).

MAUPIN (396 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

MEDICAL SPRINGS (64 D CDO). Cascade Utilities, Inc., (See Estacada).

MEDICAL SPRGS. (24 D CDO). Haines Tel. Co., (See Haines).

MERRILL (1028 D 16 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

MILL CITY (1572 D 10 ES CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

MITCHELL (227 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

9 **MOLALLA** (4662 D CDO). Molalla Telephone Co., Grange & Robbins Strs., P. O. Box 360. 97038. Tel. (503) 829-9711.
Exchanges: Molalla.
Personnel: Elmer Lucht, Pres.; John Crawford, Vice Pres.; Albert Larson, Gen. Mgr.; Arleta Heniphill, Sec.-Treas.; Verl Wyland, Plt. Supt. & Asst. Mgr.
Telephone Data: Tot. tels. 4662.
Plant Data: Aerial in cable 25,490 cond. mi.; Underground wire (duct) 4655 cond. mi.; Buried wire 3157 cond. mi.

MONITOR (580 D). Monitor Coop. Tel. Co., (See Woodburn).

12 **MONROE** (675 D CDO). Monroe Tel. Co., 455 5th Ave. 97456. Tel. (503) 847-5135.
Exchanges: Monroe.
Personnel: John H. Dillard, Pres.; John T. Dillard, Mgr., Ch. Engr. & Plt. Supt.; Alice M. Dillard, Sec.-Treas.
Telephone Data: Tot. tels. 675; Bus. tels. 97; Res. main sta. 476; Res. ext. 102; Coin 2.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17.
Plant Data: Aerial cable 29.1 sh. mi.; Open wire, conductor (pairs) 32.9 mi.; Aerial in cable 736.1 cond. mi.; Pole lines 47.2 mi.
Purchasing Responsibility: John H. Dillard, Pres.; John T. Dillard, Mgr.
REA Borrower.

MONUMENT (244 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

MOSIER (410 D CDO). United Tel. Co. of the N. W., (See Hood River).

10 **MT. ANGEL** (2244 D CDO). Mt. Angel Tel. Co., 155 Garfield St., P. O. Box 860. 97362. Tel. (503) 845-2291.
Exchanges: Mt. Angel.
Personnel: Leonard F. Hudson, Pres.; Ivo Bauman, V.P.-Gen. Mgr.; E. Jenck, Plt. Supt.
Telephone Data: Tot. tels. 2244.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 200.
Purchasing Responsibility: Tom Bauman, Purch. Agent; Ed Jenck, Plt. Supt.
Annual Operating Revenues: 1979, $498,307; 1980, $500,000.
Total Plant Investment: $1,142,195.
REA Borrower.
Construction Budgets: 1980, $58,000; 1981, $120,000.

MT. HEBO SAGE (CDO). United Tel. Co. of the N. W., (See Hood River).

MT. HOOD MEADOWS (90 D CDO). Cascade Utilities, Inc., (See Estacada).

10 **MT. VERNON** (632 D CDO TC). Oregon Telephone Corporation, P. O. Box 38. 97865. Tel. (503) 932-4411.
Exchanges: Bates; Dayville; Hereford-Unity; Mt. Vernon; Prairie City.
Personnel: James W. Damon, Pres.; Helen B. Saunders, Exec. V.P.; Helen W. Damon, Sec.-Treas.; Gary E. Miller, Ch. Engr.; Doug Bunch, Plt. Supt.
Telephone Data: Tot. tels. 1914; Bus. tels. 350; Res. main sta. 1067; Res. ext. 444; Coin 17; Mobile 36.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 43.
Plant Data: Aerial cable 19.39 sh. mi.; Underground cable (duct) .99 sh. mi.; Buried cable 243.1 sh. mi.; Open wire, conductor (pairs) 68.72 mi.; Aerial in cable 552.62 cond. mi.; Underground wire (duct) 280.38 cond. mi.; Buried wire 3434.63 cond. mi.; Pole lines 287.82 mi.; Tel. toll carrier, 192 ch.; 88 rt. mi.; Tel. exch. carrier, 10 ch.; 55 rt. mi.
Purchasing Responsibility: James Damon, Mgr.; Doug Bunch, Plt. Supt.
Total Plant Investment: $1,771,852.
REA Borrower.

MURPHY (954 D 4 ES ADO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

MYRTLE CREEK (4436 D ADO TC). CP National Corp., (See Concord, Cal.)

MYRTLE POINT (2018 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NEEDY (1705 D ADO). Canby Telephone Assn., (See Canby).

10 **NEHALEM** (1236 D CDO). Nehalem Tel. & Tel. Co., 660 7th St. 97131. Tel. (503) 368-5116.
Exchanges: Nehalem.
Personnel: John Dillard, Pres.; Wm. Lee Dillard, V.P.-Oper. & Gen. Mgr.; Paul Owens, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1236; Bus. tels. 215; Bus. lines 95; Res. main sta. 796; Res. ext. 173; Coin 7.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 45.
Plant Data: Aerial cable 57.27 sh. mi.; Open wire, conductor (pairs) 47.6 mi.; Aerial in cable 1198.74 cond. mi.; Pole lines 51.7 mi.; Tel. sta. (or subscriber) carrier 17 ch.; 30 rt. mi.
Purchasing Responsibility: Wm. Lee Dillard, Vice Pres.; Paul Owens, Jr., Plt. Supt.

NEWBERG (9685 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NORTH BEND (8789 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NYSSA Malheur Home Tel. Co., (See Ontario).

OAKRIDGE (2703 D 221 ES ADO). United Tel. Co. of the N. W., (See Hood River).

O'BRIEN (205 D). CP National Corp., (See Concord, Cal.)

ODELL (1043 D 315 ES CDO). United Tel. Co. of the N. W., (See Hood River).

6 **ONTARIO** Malheur Home Tel. Co., 225 S. W. 2nd St., P. O. Box 249. 97914. Tel. (503) 889-5321.
Exchanges: Ontario; Nyssa; Oregon Slope; Vale.
Personnel: A. R. Davis, Pres.; C. F. Eall, Gen. Mgr.; Gene Grasty, Plt. Supt.
Telephone Data: Tot. tels. 13,000.

9 **OREGON CITY** Clear Creek Mut. Tel. Co., 18238 S. Fischers Mill Rd. 97045. Tel. (503) 631-2101. (Does not serve this city.)
Exchanges: Redland.
Personnel: Elmore Mostul, Pres.; Jim G. Elliott, Exec. V.P.; Joe M. Larson, Mgr.; William Weninger, Sec.-Treas.; Gene E. Crawford, Ch. Engr.; Arnie Rivinius, Plt. Supt.
Telephone Data: Tot. tels. 4060; Bus. tels. 200; Bus. lines 117; Res. main sta. 2139; Res. ext. 1598; Coin 6.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 18; Total tel. on key sys. 58.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18.
Plant Data: Aerial cable 142 sh. mi.; Underground cable (duct) 2.5 sh. mi.; Buried cable 109 sh. mi.; Open wire, conductor (pairs) 1357 mi.; Aerial in cable 15,737 cond. mi.; Underground wire (duct) 850 cond. mi.; Buried wire 23,698 cond. mi.; Drop wire, pair mi. 76; Pole lines 135 mi.; Underground conduit tr. mi. .34; Duct mi. 1.18; Tel. toll carrier, 120 ch.; 3.5 rt. mi.; Tel. exch. carrier, 192 ch.; 3.5 rt. mi.; Tel. sta. (or subscriber) carrier 56 ch.; 16.5 rt. mi.
Purchasing Responsibility: Joe Larson, Mgr.; Arnie Rivinius, Plt. Supt.
Total Plant Investment: $2,100,000.
REA Borrower.
Construction Budgets: 1980, $350,000; 1981, $250,000; 1982, $1,000,000.

OREGON SLOPE Malheur Home Tel. Co., (See Ontario).

ORIENT (4852 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

OXBOW (54 D CDO). Pine Telephone System, Inc., (See Halfway).

PACIFIC CITY (819 D 64 ES CDO). United Tel. Co. of the N. W., (See Hood River).

PAISLEY (321 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

PARKDALE (991 D 161 ES CDO). United Tel. Co. of the N. W., (See Hood River).

PAULINA (200 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

6 **PHILOMATH** (3868 D CDO TC). Pioneer Telephone Coop., P. O. Box 631. 97370. Tel. (503) 929-3135.
Exchanges: Alsea; Bellfountain; Blodgett; Chitwood; Deadwood; Harlan; Horton; Kings Valley; Lobster Valley; Philomath; South Beach; Summit; Tidewater; Triangle Lake; Waldport; Yachats.
Personnel: Floyd Malcom, Pres.; Willard Davis, Vice Pres.; Rodney D. Cummings, Gen. Mgr.; A. C. Taylor, Treas.; Norman Sapp, Sec.; Robert C. Robinson, Ch. Engr.
Telephone Data: Tot. tels. 11,733; Bus. tels. 2415; Bus. lines 935; Res. main sta. 7001; Res. ext. 2293; Coin 79; Mobile 26.

Key Systems: No. telco-owned 88; Total tel. on key sys. 502.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 415.
Plant Data: Aerial cable 186 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 627 sh. mi.; Open wire, conductor (pairs) 1091 mi.; Aerial in cable 9588 cond. mi.; Underground wire (duct) 1833 cond. mi.; Buried wire 226 cond. mi.; Pole lines 807 mi.; Underground conduit tr. mi. 3.03; Duct mi. 17.76; Tel. toll carrier, 540 ch.; 156.5 rt. mi.; Tel. exch. carrier, 285 ch.; 114.7 rt. mi.; Tel. sta. (or subscriber) carrier 314 ch.; Microwave "hops" 4; Microwave 5319 ch. mi.
Purchasing Responsibility: Jack R. Flegal, Purch. Agent; Robert C. Robinson, Syst. Engr.; P. A. DeSalle, Off. Mgr.
Annual Operating Revenues: 1978, $2,573,600; 1979, $3,027,017.
Total Plant Investment: $13,105,414.
REA Borrower.
Construction Budgets: 1979, $2,767,400; 1980, $3,695,300.

10 **PILOT ROCK** (1105 D CDO ADO). Eastern Oregon Telephone Co., Box S. 97868. Tel. (503) 443-2111.
Exchanges: Pilot Rock; Boardman; Ukiah.
Personnel: Walt Karnopp, Pres., V.P.-Oper., V.P.-Gen. Mgr. & Ch. Engr.; Dennis Karnopp, Plt. Supt.
Telephone Data: Tot. tels. 1996; Bus. tels. 571; Bus. lines 132; Res. main sta. 1092; Res. ext. 269; Coin 26; Mobile 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 29; Total tel. on key sys. 152.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 235.
Plant Data: Aerial cable 47 sh. mi.; Buried cable 34 sh. mi.; Open wire, conductor (pairs) 718 mi.; Aerial in cable 5594 cond. mi.; Buried wire 922 cond. mi.; Pole lines 316 mi.; Tel. toll carrier, 70 ch.; 1007 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.; 452 rt. mi.
Purchasing Responsibility: W. H. Karnopp.
Annual Operating Revenues: 1974, $429,721; 1975, $452,380.
Total Plant Investment: $1,401,981.
REA Borrower.
Construction Budgets: 1975, $200,000.

PILOT ROCK (1323 D ADO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

PINE GROVE (178 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

PORT ORFORD (1136 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POWERS (450 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PRAIRIE CITY (829 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

PROSPECT (503 D CDO). United Tel. Co. of the N. W., (See Hood River).

PROVOLT (1491 D 3 ES CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

REDLAND (3430 D 630 ES CDO). Clear Creek Mut. Tel. Co., (See Oregon City).

REDMOND (7428 D 2432 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

REEDSPORT (4126 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

13 **RICHLAND** (347 D CDO). Eagle Telephone System, 97870. Tel. (503) 893-3411.
Exchanges: Richland.
Personnel: Robert E. Lattin, Owner.
Telephone Data: Tot. tels. 347; Bus. tels. 50; Res. main sta. 250; Res. ext. 47; Coin 2.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 19 sh. mi.; Open wire, conductor (pairs) 30 mi.; Aerial in cable 206 cond. mi.; Drop wire, pair mi. 5.5; Pole lines 36.5 mi.; Tel. sta. (or subscriber) carrier 4 ch.
Purchasing Responsibility: Robert E. Lattin, Owner.
Annual Operating Revenues: 1978, $55,741.
Total Plant Investment: $186,945.04.
Construction Budgets: 1979, $20,900; 1980, $27,000.

RIDDLE (1380 D CDO). CP National Corp., (See Concord, Cal.)

RIDGEVIEW (148 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

RIPPLEBROOK (291 D CDO). Cascade Utilities, Inc., (See Estacada).

ROCKY POINT (190 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

12 **ST. PAUL** (728 D). St. Paul Co-op Tele. Assn., P. O. Box 37. 97137. Tel. (503) 633-2111.
Exchanges: St. Paul.
Personnel: Milo Schneider, Ch. of Bd. & Pres.; Raymond Davidson, V.P.-Oper.; Hubert R. Drescher, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 728; Bus. tels. 53; Bus. lines 425; Res. main sta. 475; Res. ext. 260; Coin 5.
Key Systems: No. telco-owned 5.
Plant Data: Aerial cable 97 sh. mi.; Buried cable 24 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 17 mi.; Duct mi. 1; Tel. exch. carrier, 6 ch.; 36 rt. mi.
Purchasing Responsibility: Hubert R. Drescher, Mgr.
Annual Operating Revenues: 1979, $118,000; 1980, $125,000.
Total Plant Investment: $450,000.
Construction Budgets: 1980, $15,000; 1981, $31,000.

SANDY (5467 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SCAPPOOSE (4294 D ADO). Rose Valley Telephone Co., (See Lebanon).

SCHOLLS (2224 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **SCIO** (1409 D). Scio Mutual Telephone Ass'n., P. O. Box 56. 97374. Tel. (503) 394-3366.
Exchanges: Scio.
Personnel: Holley Westenhouse, Ch. of Bd.; Rod Gerrard, Exec. V.P.; Boyd Spiker, Gen. Mgr.; Carl Haugeraud, Treas.; Linda Elliot, Sec.
Telephone Data: Tot. tels. 2137; Bus. tels. 65; Bus. lines 1100; Res. main sta. 1409; Res. ext. 600; Coin 5.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 75; No. lines to sub-owned key sys. 30.
Plant Data: Aerial cable 275 sh. mi.; Buried cable 30 sh. mi.; Buried wire 10 cond. mi.; Drop wire, pair mi. 100; Pole lines 270 mi.; Tel. sta. (or subscriber) carrier 55 ch.; 5 rt. mi.
Purchasing Responsibility: B. Spiker, Gen. Mgr.
Annual Operating Revenues: 1979, $300,000; 1980, $324,000.
Total Plant Investment: $1,200,000.
REA Borrower.
Construction Budgets: 1980, $300,000.

SCOTTSBURG (177 D CDO). Cascade Utilities, (See Elkton).

SCOTTSBURG (238 D CDO). Cascade Utilities, Inc., (See Estacada).

SELMA (756 D). CP National Corp., (See Concord, Cal.)

SENECA (164 D CDO). United Tel. Co. of the N. W., (See Hood River).

SHADY COVE (1320 D 80 ES CDO). United Tel. Co. of the N. W., (See Hood River).

SHERIDAN (2268 D 402 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

SHERWOOD (3198 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SILVERTON (6734 D 12 ES ADO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

SISTERS (1517 D 1 ES CDO). United Tel. Co. of the N. W., (See Hood River).

SOMERSET WEST (11,742 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SOUTH BEACH (1067 D CDO). Pioneer Telephone Coop., (See Philomath).

SPRAGUE RIVER (322 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

SPRAY (209 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

STAFFORD (7589 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

8 **STAYTON** (6539 D 1602 ES ADO). Stayton Co-op Telephone Co., P. O. Box 477. 97383. Tel. (503) 769-2121.
Exchanges: Stayton.
Personnel: Gus Kirsch, Ch. of Bd. & Pres.; Kenneth E. Sandner, Gen. Mgr.; Louise Pietrok, Treas.; D. F. Gregory, Acct. & Office Mgr.; Josephine Brand, Sec.; Gilbert Branch, Outside Plt. Engr.; George Dunn, Outside Plt. Supt.
Telephone Data: Tot. tels. 6539; Bus. tels. 1486; Bus. lines 768; Res. main sta. 3260; Res. ext. 1730; Coin 38; Mobile 25.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 152; Total tel. on key sys. 798; No. lines to sub-owned key sys. 369.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 204; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 119.
Plant Data: Aerial cable 100 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 178 sh. mi.; Open wire, conductor (pairs) 8 mi.; Aerial in cable 5847 cond. mi.; Underground wire (duct) 7543 cond. mi.; Buried wire 131 cond. mi.; Pole lines 120 mi.; Underground conduit tr. mi. 4; Duct mi. 13; Tel. sta. (or subscriber) carrier 384 ch.; 2387 rt. mi.
Purchasing Responsibility: Sharon Silbernagel, Material & Supplies Agent.
Annual Operating Revenues: 1979, $1,282,201; 1980, $1,508,878.
Total Plant Investment: $4,679,196.
REA Borrower.
Construction Budgets: 1980, $1,991,104; 1981, $513,375.

SUMMIT (174 D CDO). Pioneer Telephone Coop., (See Philomath).

SUNNYSIDE (7272 D 944 ES ADO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

SWEET HOME (7445 D ADO). Northwestern Telephone Systems, Inc., (See Lebanon).

TIDEWATER (411 D CDO). Pioneer Telephone Coop., (See Philomath).

TIGARD (25,251 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

TRIANGLE LAKE (165 D CDO). Pioneer Telephone Coop., (See Philomath).

TURNER (1491 D 75 ES). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

TYGH VALLEY (278 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

UKIAH (169 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

UKIAH (140 D CDO). Eastern Oregon Telephone Co., (See Pilot Rock).

UNION (1159 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

VALE Malheur Home Tel. Co., (See Ontario).

VERNONIA (1376 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WALDPORT (2853 D CDO). Pioneer Telephone Coop., (See Philomath).

WALLOWA (813 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WAMIC (299 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

WAPINITIA MEADOWS (1 D). Cascade Utilities, Inc., (See Estacada).

WHITE CITY (6793 D 2363 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

WILLAMINA (1322 D CDO). United Tel. Co. of the N. W., (See Hood River).

WILSONVILLE (3067 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WOLF CREEK (241 D CDO). CP National Corp., (See Concord, Cal.)

12 **WOODBURN** Monitor Coop. Tel. Co., Route 2, Box 81K. 97071. Tel. (503) 634-2411. (Does not serve this city.)
Exchanges: Monitor.
Personnel: Albert Combs, Ch. of Bd. & Pres.; Wendel Patch, Exec. V.P.; Walter Berg, Gen. Mgr. & Plt. Mgr.; Marjorie Kroner, Sec.-Treas.
Telephone Data: Tot. tels. 580; Bus. tels. 106; Bus. lines 500; Res. main sta. 390; Res. ext. 84; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 28.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 59.5 sh. mi.; Open wire, conductor (pairs) 1.5 mi.; Pole lines 2.5 mi.; Tel. sta. (or subscriber) carrier 12 ch.; 4.5 rt. mi.
Annual Operating Revenues: 1974, $91,131; 1975, $98,500.
Total Plant Investment: $398,279.
REA Borrower.
Construction Budgets: 1975, $30,000.

YACHATS (1000 D CDO). Pioneer Telephone Coop., (See Philomath).

YAMHILL (1505 D 2 ES CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

YONCALLA (943 D CDO). Northwestern Telephone Systems, Inc., (See Lebanon).

Alphabetical list of Oregon Independent telephone companies, with headquarters.

Beaver Creek Telephone Co., Beaver Creek
California-Oregon Telephone Co., Hood River
Canby Telephone Assn., Canby
Cascade Utilities, Elkton
Cascade Utilities, Inc., Estacada
Clear Creek Mutual Telephone Co., Oregon City
Colton Telephone Co., Colton
Creswell Telephone Co., Creswell
Eagle Telephone Co., Richland
Eastern Oregon Telephone Co., Pilot Rock
Gervais Telephone Co., Gervais
Haines Telephone Co., Haines
Helix Telephone Co., Helix
Home Telephone Co., Condon
Malheur Home Telephone Co., Ontario

Molalla Telephone Co., Molalla
Monitor Coop. Telephone Co., Woodburn
Monroe Telephone Co., Monroe
Mt. Angel Telephone Co., Mt. Angel
Nehalem Telephone & Telegraph Co., Nehalem
North-State Telephone Co., Dufur
Northwestern Telephone Systems, Inc., Lebanon
Oregon Telephone Corp., Mt. Vernon
Peoples Telephone Co., Lyons
Pine Telephone System, Inc., Halfway
Pioneer Telephone Coop., Philomath
Roome Telecommunications, Inc., Halsey
Rose Valley Telephone Co., Lebanon
St. Paul Coop. Telephone Assn., St. Paul
Scio Mutual Telephone Assn., Scio
Stayton Coop. Telephone Co., Stayton
United Telephone Co. of the Northwest, Hood River
Telephone Utilities of Oregon, Inc., Lebanon
Telephone Utilities of Eastern Oregon, Inc., Lebanon

PENNSYLVANIA

(The Bell exchanges in Pennsylvania will be found on page 612. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	11,857,000
TOTAL NUMBER OF TELEPHONES	9,877,461
RESIDENCE TELEPHONES	7,519,932
BUSINESS TELEPHONES	2,357,529
TOTAL INDEPENDENT TELEPHONES	1,911,412
TOTAL BELL SYSTEM TELEPHONES	7,965,575

ADAMSTOWN (1941 D 210 ES CDO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

AIRVILLE (1046 D 53 ES CDO). General Telephone Co. of Penn., (See Erie).

AKRON (3652 D 423 ES CDO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

ALBION (3486 D CDO). Enon Valley Telephone Co., (See Enon Valley).

ALEPPO (339 D CDO). Mountain State Telephone Company, (See Hundred, W.Va.).

ALLENSVILLE (757 D CDO). The United Tel. Co. of Pa., (See Carlisle).

APOLLO (5216 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

ATGLEN (3373 D 847 ES CDO). Commonwealth Tel. Co., (See Dallas).

AUBURN (1140 D 22 ES CDO). Quaker State Telephone Co., (See Hershey).

AVONMORE (1602 D 257 ES CDO). General Telephone Co. of Penn., (See Erie).

BALLY (3199 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

BANGOR (6867 D 2879 ES ADO). Commonwealth Tel. Co., (See Dallas).

BARBOURS (338 D CDO). Quaker State Telephone Co., (See Hershey).

10 **BARNESVILLE** (1878 D ADO). Lakewood Rural Telephone Co., 18214. Tel. (717) 467-2929.
Exchanges: Barnesville; Lakewood.
Personnel: Morris Heisler, Pres.; Lowell Koch, Exec. V.P.; Wayne Driscoll, Gen. Mgr.; Bernard Breiner, Sec.-Treas.
Telephone Data: Tot. tels. 1878; Bus. tels. 284; Bus. lines 1094; Res. main sta. 1171; Res. ext. 707; Coin 14.
Key Systems: No. telco-owned 7; Total tel. on key sys. 148; No. lines to sub-owned key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 114; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 54.5 sh. mi.; Underground cable (duct) 248 sh. mi.; Buried cable 3 sh. mi.; Open wire, conductor (pairs) 703 mi.; Aerial in cable 3338 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 22.5 cond. mi.; Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 30 ch.
Purchasing Responsibility: Lowell Koch, Exec. V.P.; Morris Heisler, Pres.
Annual Operating Revenues: 1979, $303,000; 1980, $329,573.
Total Plant Investment: $1,004,028.

BEACH LAKE (1397 D CDO). Quaker State Telephone Co., (See Hershey).

12 **BEALLSVILLE** (705 D CDO). Beallsville Tel. Co., 15313. Tel. (412) 769-5411.
Exchanges: Beallsville.
Personnel: F. A. Miles, Pres. & Gen. Mgr.; H. G. Kriebel, Plt. Supt.
Telephone Data: Tot. tels. 705; Bus. tels. 79; Bus. lines 36; Res. main sta. 467; Res. ext. 151; Coin 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 2.
Purchasing Responsibility: F. A. Miles or H. G. Kriebel.

BEAVER SPRINGS (2701 D 32 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

BEAVERDALE (2496 D 418 ES CDO). General Telephone Co. of Penn., (See Erie).

BEDFORD (8873 D ADO TC). The United Tel. Co. of Pa., (See Carlisle).

BEDFORD VALLEY (569 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BEECH CREEK (1570 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BELLEVILLE (2015 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BELVIDERE (376 D ADO). West Jersey Telephone Co., (See Belvidere, N.J.)

BENTLEY CREEK (2376 D ADO). North Penn Telephone Co., (See Mansfield).

9 **BENTLEYVILLE** (3729 D 507 ES CDO). Bentleyville Tel. Co., 508 Main St. 15314. Tel. (412) 239-2501.
Exchanges: Bentleyville.
Personnel: Clyde M. Watson, Sr., Ch. of Bd., Pres., Gen. Mgr., Treas. & Comp.; Robert F. Watson, Exec. V.P.; Clyde M. Watson, Jr., V.P.-Oper., Ch. Engr. & Plt. Supt.; Marie W. Watson, Sec.
Telephone Data: Tot. tels. 4236; Bus. tels. 641; Bus. lines 329; Res. main sta. 2508; Res. ext. 1063; Coin 24.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 31; Total tel. on key sys. 123.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 33.
Plant Data: Aerial cable 121 sh. mi.; Underground cable (duct) .09 sh. mi.; Buried cable 43 sh. mi.; Aerial in cable 8700 cond. mi.; Underground wire (duct) 81 cond. mi.; Buried wire 795 cond. mi.; Drop wire, pair mi. 65; Pole lines 82 mi.; Duct mi. 9; Tel. toll carrier, 72 ch.; 288 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 17 rt. mi.
Purchasing Responsibility: Robt. F. Watson, Exec. V.P.; Clyde M. Watson, Jr., V.P.-Oper., Ch. Engr. & Plt. Supt.
Total Plant Investment: $1,850,000.
Construction Budgets: 1979, $85,000.

BENTON (2260 D 2 ES CDO). Commonwealth Tel. Co., (See Dallas).

BERLIN (3132 D 435 ES CDO). General Telephone Co. of Penn., (See Erie).

BERNVILLE (3106 D 613 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

BIG RUN (1225 D CDO). Big Run Telephone Co., (See New Bethlehem).

BIGLERVILLE (5060 D CDO). The United Tel. Co. of Pa., (See Carlisle).

4 **BIRDSBORO** (8172 D ADO). The Conestoga Tel. & Tel. Co., 202 E. First St. 19508. Tel. (215) 582-8711.
Exchanges: Bally; Birdsboro; Boyertown; Douglassville; Green Hills; Mobile; Morgantown; Oley; Sassamansville; Topton; Yellow House.
Personnel: Alvin W. Sponagle, Ch. of Bd.; Franklin M. Brown, Pres.; Thomas E. Morgan, V.P. Finance & Admin.; John Bentz, V.P.-Oper.; Kenneth Benner, Treas.; Robert DeLong, Acct. Mgr; Luther S. Schmeck, Sec.; Floyd Weaver, Plt. Engr.; Alvin B. Sponagle, Outside Plt. Mgr.
Telephone Data: Tot. tels. 44,026; Bus. tels. 7965; Res. main sta. 23,336; Res. ext. 12,334; Coin 300; Mobile 91.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 475.
PBX's, PABX's: No. telco-owned, below 100 lines 46; No. telco-owned, betw. 100 & 499 lines 13.
Plant Data: Aerial cable 1068.1 sh. mi.; Underground cable (duct) 37.5 sh. mi.; Buried cable 89.5 sh. mi.; Open wire, conductor (pairs) 1433.3 mi.; Aerial in cable 170,872 cond. mi.; Underground wire (duct) 59,574.8 cond. mi.; Buried wire 14,539.1 cond. mi.; Pole lines 650 mi.; Underground conduit tr. mi. 48.4; Duct mi. 143.7; Tel. toll carrier, 1508 ch.; 4875.8 rt. mi.
Purchasing Responsibility: T. E. Morgan, V.P.-Finance.
Annual Operating Revenues: 1979, $8,618,893; 1980, $9,702,564.
Total Plant Investment: $32,683,958.
Construction Budgets: 1980, $2,656,401; 1981, $2,997,885; 1982, $3,000,000.

BLACKTOWN (2146 ES CDO). The United Tel. Co. of Pa., (See Carlisle).

BLAIN (682 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BLOSSBURG (1644 D 21 ES CDO). Commonwealth Tel. Co., (See Dallas).

BLUE RIDGE SUMMIT (1409 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BOBTOWN (498 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

BOSWELL (3324 D 463 ES CDO). General Telephone Co. of Penn., (See Erie).

BOWMANSTOWN (1067 D CDO). Palmerton Telephone Co., (See Palmerton).

BOYERTOWN (12,153 ES ADO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

BRAVE (380 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

9 **BREEZEWOOD** (1869 D ADO). Breezewood Tel. Co., 15533. Tel. (814) 735-4400.
Exchanges: Breezewood; Needmorre; New Grenada; Warfordsburg.
Personnel: Howard S. Nave, Pres. & Gen. Mgr.; Wm. E. Nave, Exec. V.P.; Paul Nave, Treas.; Ruth Merryfield, Sec.
Telephone Data: Tot. tels. 4371; Bus. tels. 180; Res. main sta. 2688; Res. ext. 1632; Coin 49.
Key Systems: No. telco-owned 22.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 355.
Plant Data: Aerial cable 160.22 sh. mi.; Buried cable 7.55 sh. mi.; Open wire, conductor (pairs) 761.67 mi.; Tel. exch. carrier, 25 ch.
Purchasing Responsibility: Howard S. Nave, Pres. & Gen. Mgr.; Richard E. Payne, Asst. Mgr.
REA Borrower.

BROCKWAY (4764 D ADO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

BROGUE (1774 D 147 ES CDO). General Telephone Co. of Penn., (See Erie).

BROOKLYN (1044 D CDO). Commonwealth Tel. Co., (See Dallas).

BROOKSIDE (242 D CDO). Quaker State Telephone Co., (See Hershey).

5 **BROOKVILLE** (7443 D CDO). Brookville Telephone Co., 15825. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Brookville; Callensburg; Corsica; Dayton; Hawthorn; Hazen; Knox; Luthersburg; Penfield; Rimersburg; Rockland; Sheffield; Shippenville; Sigel; Strattanville; Summerville; Timblin.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Carl L. Clover, Dist. Mgr.
Telephone Data: Tot. tels. 29,508; Bus. tels. 5245; Bus. lines 2253; Res. main sta. 15,600; Res. ext. 8663.
Plant Data: Aerial cable 1448 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 549 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $4,381,125; 1981, $3,339,000.

BRUIN (590 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BUFFALO (569 D 80 ES CDO). Quaker State Telephone Co., (See Hershey).

BUTLER (39,663 D ADO). The United Tel. Co. of Pa., (See Carlisle).

CALLENSBURG (727 D CDO). Brookville Telephone Co., (See Brookville).

CAMBRIDGE SPRINGS (3011 D 332 ES CDO). General Telephone Co. of Penn., (See Erie).

9 **CANTON** (3246 D CDO). Canton Tel. Co., 4 N. Center St. 17724. Tel. (717) 673-5101.
Exchanges: Canton; LeRoy.
Personnel: C. K. Reinhard, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 3925; Bus. tels. 595; Bus. lines 297; Res. main sta. 2417; Res. ext. 894; Coin 19.
Key Systems: No. telco-owned 19; Total tel. on key sys. 100.
Plant Data: Aerial cable 263 sh. mi.; Aerial in cable 195 cond. mi.; Pole lines 224 mi.
Annual Operating Revenues: 1980, $656,738.
Total Plant Investment: $2,727,910.
REA Borrower.

1 **CARLISLE** (31,365 D 3383 ES ADO TC). The United Tel. Co. of Pa., 1170 Harrisburg Pike. 17013. Tel. (717) 245-6312. Affiliation: United Telecommunications, Inc.
Exchanges: Allensville; Bedford; Bedford Valley; Beech Creek; Belleville; Biglerville; Blacktown; Blain; Blue Ridge Summit; Bruin; Butler; Carlisle; Chambersburg; Charlesville; Chicora; Claysburg; Clearville; Columbia; Connoquenessing; Dry Run; Duncannon; East Waterford; Eau Claire; Elizabethtown; Emlenton; Evans City; Everett; Fairfield; Fayetteville; Fishertown; Foxburg; Gettysburg; Greencastle; Hanover; Harrisville; Hewitt; Hopewell; Howard; Huntingdon; Hyndman; Ickesburg; Littlestown; Liverpool; Loysburg; Loysville; Marietta; Marion; Markleburg; Martinsburg; Marysville; McAlisterville; McConnellsburg; Mercersburg; Meridian; Mifflintown; Mill Hall; Millerstown; Mount Holly Springs; Mount Joy; Mountville; New Bloomfield; New Oxford; Newburg; Newport; Newville; Nixon; North Washington; Osterburg; Parker; Petrolia; Plain Grove; Port Royal; Portersville; Prospect; Reedsville; Richfield; Roaring Spring; Saint Thomas; Schellsburg; Shippensburg; Slippery Rock; State Line; Thompsontown; Uhlerstown; Volant; Waynesboro; West Sunbury; Williamsburg; York Springs; Zion.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; William Edwards, Treas.; D.D. Childers, V.P.-Rev.; J. I. Lehman, Controller; H. D. Fisk, Vice Pres.-Gen. Counsel; J. R. Free, Staff Dir. Engr./Construction.
Telephone Data: Tot. tels. 388,301; Bus. tels. 86,796; Res. main sta. 195,979; Res. ext. 102,320; Coin 3102; Mobile 104.
Data Sets: Co.-owned 450.
Key Systems: No. telco-owned 2638; Total tel. on key sys. 21,749; No. lines to sub-owned key sys. 427.
PBX's, PABX's: No. telco-owned, below 100 lines 267; Total tel. on lines 10,967; No. telco-owned, betw. 100 & 499 lines 67; Total tel. on lines 13,669; No. telco-owned, 500 lines and above 6; Total tel. on lines 6486; No. sub-owned PABX's 43; No. trunks serv. sub-owned PABX's 287.
Plant Data: Aerial cable 10,763 sh. mi.; Underground cable (duct) 134 sh. mi.; Buried cable 2567 sh. mi.; Open wire, conductor (pairs) 21,322 mi.; Aerial in cable 1,632,462 cond. mi.; Underground wire (duct) 292,740 cond. mi.; Buried wire 260,404 cond. mi.; Underground conduit tr. mi. 106; Duct mi. 526; Tel. toll carrier, 7465 ch.; 140,929 rt. mi.; Tel. exch. carrier, 1663 ch.; 15,908 rt. mi.; Tel. sta. (or subscriber) carrier 6969 ch.; 41,460 rt. mi.; Microwave "hops" 2; Microwave 425 ch. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept.; 229 Petersburg Rd. Carlisle, Pa. 17013.
Annual Operating Revenues: 1979, $85,253,785; 1980, $92,477,746.
Total Plant Investment: $334,561,265.
Construction Budgets: 1980, $35,550,000; 1981, $34,055,000; 1982, $43,411,000.

CARMICHAELS (4246 D ADO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

CENTER MORELAND (1186 D 213 ES CDO). Commonwealth Tel. Co., (See Dallas).

12 **CENTERVILLE** (721 D CDO). Centerville Tel. Co., Route 2. 15417. Tel. (412) 757-6600.
Exchanges: Centerville.
Personnel: H. G. Kriebell, Plt. Supt.
Telephone Data: Tot. tels. 721.

CENTRAL CITY (2391 D 386 ES CDO). General Telephone Co. of Penn., (See Erie).

CHAMBERSBURG (25,978 D ADO TC). The United Tel. Co. of Pa., (See Carlisle).

CHAPMAN LAKE (1710 D 89 ES CDO). Quaker State Telephone Co., (See Hershey).

CHARLESVILLE (617 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CHICORA (2745 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CLARKS SUMMIT (9985 D 5785 ES ADO). Commonwealth Tel. Co., (See Dallas).

CLAYSBURG (2609 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CLEARVILLE (921 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CLIFFORD (2291 D 73 ES CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

CLINTONVILLE (821 D 50 ES CDO). General Telephone Co. of Penn., (See Erie).

10 **COALPORT** (1993 D). Clearfield & Cambria Tel. Co., Main St. 16627. Tel. (814) 672-5301. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Coalport.
Personnel: L. C. Hegarty, Pres.; G. A. Heil, Gen. Mgr.; Pat Andrews, Plt. Supt.
Telephone Data: Tot. tels. 1993; Bus. tels. 222; Bus. lines 117; Res. main sta. 1247; Res. ext. 524; Coin 3.
Plant Data: Aerial cable 116.3 sh. mi.; Underground cable (duct) .022 sh. mi.; Buried cable 21.1 sh. mi.; Open wire, conductor (pairs) 63 mi.; Underground wire (duct) 55.7 cond. mi.; Pole lines 179.3 mi.; Duct mi. .034.
Construction Budgets: 1981, $105,900; 1982, $109,200.

COCHRANTON (4014 D ADO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

COKEBURG (1273 D). Marianna & Scenery Hill Tel. Co., (See Marianna).

COLUMBIA (9443 D ADO). The United Tel. Co. of Pa., (See Carlisle).

COLVER (774 D CDO). The Murraysville Telephone Co., (See Export).

CONFLUENCE (1724 D 156 ES CDO). General Telephone Co. of Penn., (See Erie).

CONNEAUT LAKE (4972 D ADO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

CONNEAUTVILLE (2480 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

CONNOQUENESSING (1594 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CONYNGHAM-DRUMS (4349 D 1911 ES CDO). Commonwealth Tel. Co., (See Dallas).

9 **COOPERSBURG** (4316 D ADO). Coopersburg Telephone Co., 562 Thomas St., P. O. Box 122. 18036. Tel. (215) 282-1212.
Exchanges: Coopersburg.
Personnel: Helen E. Foults, Ch. of Bd. & Pres.; Jean B. Nase, V.P.-Oper.; Norma J. Janesch, Sec.-Treas.; Raymond J. Janesch, Gen. Mgr.
Telephone Data: Tot. tels. 4316; Bus. tels. 953; Bus. lines 448; Res. main sta. 2045; Res. ext. 1246; Coin 72.
Data Sets: Sub-owned 7.
Key Systems: No. telco-owned 55; Total tel. on key sys. 323.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 245; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8.
Plant Data: Aerial cable 46.38 sh. mi.; Underground cable (duct) 1.3 sh. mi.; Buried cable 4.1 sh. mi.; Aerial in cable 9296.65 cond. mi.; Underground wire (duct) 148.6 cond. mi.; Buried wire 245.85 cond. mi.; Pole lines 29 mi.; Duct mi. .4.
Purchasing Responsibility: Helen E. Foults, Pres.; Raymond J. Janesch, Gen. Mgr.
Total Plant Investment: $1,948,518.
Construction Budgets: 1980, $50,000; 1981, $100,000; 1982, $800,000.

COOPERSTOWN (799 D 105 ES CDO). General Telephone Co. of Penn., (See Erie).

COOPERSTOWN (2495 D 313 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

9 **COPLAY** Ironton Tel. Co., 2400 Main-Ironton. 18037. Tel. (215) 799-3131. (Does not serve this city.) Operating HQ: Ironton, Pa. 18037.
Exchanges: Ironton.
Personnel: Allen M. M. George, Sr., Pres.; Allen M. George, Jr., V.P.-Oper. & Plt. Supt.; Wm. D. George, II, Sec.-Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 3013; Bus. tels. 632; Res. main sta. 1498; Res. ext. 875; Coin 16.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 27; Total tel. on key sys. 139.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 332.
Plant Data: Pole lines 122 mi.; Tel. exch. carrier, 181 ch.; 5.1 rt. mi.
Purchasing Responsibility: Wm. D. George, II, Gen. Mgr.
Annual Operating Revenues: 1979, $471,000; 1980, $493,000.
Total Plant Investment: $2,600,000.
REA Borrower.
Construction Budgets: 1980, $445,000; 1981, $175,000; 1982, $200,000.

CORRY (7383 D 1061 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

CORSICA (844 D CDO). Brookville Telephone Co., (See Brookville).

COVINGTON (699 D CDO). Commonwealth Tel. Co., (See Dallas).

CRIDERS CORNERS (6532 D 1275 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

CURTISVILLE (4568 D 500 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

1 **DALLAS** (7715 D 2445 ES ADO TC). Commonwealth Tel. Co., 100 Lake St. 18612. Tel. (717) 675-1121. Affiliation: Commonwealth Telephone Enterprises, Inc., 100 Lake St., Dallas, Pa. 18612.
Exchanges: Atglen; Bangor; Benton; Blossburg; Brooklyn; Center Moreland; Clarks Summit; Conyngham-Drums; Covington; Dallas; Dalton; Dushore; Eagles-Mere; Elizabethville; Estella; Factoryville; Ferndale; Gap; Gratz; Hallstead; Harding; Harveys Lake; Hensel; Huntington Mills; Kirkwood; Laceyville; Lake Winola; LaPorte; Lawrenceville; Lawsville; Leesport; LeRaysville; Lewisberry; Liberty; Lykens; Mansfield; Mehoopany; Middlebury Ctr.; Millersburg; Montrose; Morris; Muhlenburg; Muncy Vlly.; New Albany; Nicholson; Noxen; Nuangola; Nuangola South; Nuremburg; Orangeville; Pen Argyle; Pocono Lake; Portland; Quarryville; Rawlinsville; Ringtown; Rome; Rush; St. Joseph; Saylorsburg; Shickshinny; Springville; Susquehanna; Sweet Vly.; Tioga; Towanda; Tower City; Tremont; Troy; Trucksville; Tunkhannock; Ulster; Valley View; Wapwallopen; Warren Ctr.; Wellsboro; Wyalusing.
Personnel: Andrew J. Sordoni, Ch. of Bd.; Wm. Umphred, Pres.; John Heller, V.P.-Oper. & Engr.; Paul Mazza, V.P.-Mktg.; Joseph M. Durako, V.P.-Treas.; Raymond Parsons, Sec.; Jeffrie Adams, Ch. Engr.
Telephone Data: Tot. tels. 235,805; Bus. tels. 32,142; Bus. lines 144,325; Res. main sta. 119,637; Res. ext. 70,992; Coin 1656.
Data Sets: Co.-owned 260; Sub-owned 26.
Key Systems: No. telco-owned 1945; Total tel. on key sys. 6926; No. lines to sub-owned key sys. 86.
PBX's, PABX's: No. telco-owned, below 100 lines 135; Total tel. on lines 5307; No. telco-owned, betw. 100 & 499 lines 20; Total tel. on lines 3625; No. telco-owned, 500 lines and above 2; Total tel. on lines 1425; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 54; No. of phones on sub-owned PABX's 529.
Plant Data: Aerial cable 8335 sh. mi.; Underground cable (duct) 38 sh. mi.; Buried cable 1770 sh. mi.; Open wire, conductor (pairs) 13,955 mi.; Aerial in cable 1,196,784 cond. mi.; Underground wire (duct) 52,205 cond. mi.; Buried wire 194,277 cond. mi.; Pole lines 3905 mi.; Underground conduit tr. mi. 27; Duct mi. 75; Tel. toll carrier, 2732 ch.; 35,591 rt. mi.; Tel. exch. carrier, 622 ch.; 5899 rt. mi.; Tel. sta. (or subscriber) carrier 12,607 ch.; Microwave "hops" 12; Microwave 16,545 ch. mi.
Purchasing Responsibility: John Stenger, Purch. Agent.
Annual Operating Revenues: 1979, $42,905,164; 1980, $45,800,000.
Total Plant Investment: $192,200,000.
REA Borrower.
Construction Budgets: 1980, $18,288,000; 1981, $17,627,000; 1982, $19,500,000.

DALTON (2059 D 471 ES CDO). Commonwealth Tel. Co., (See Dallas).

DARLINGTON (1549 D CDO). Enon Valley Telephone Co., (See Enon Valley).

DAVIDSVILLE (2496 D 532 ES CDO). General Telephone Co. of Penn., (See Erie).

DAYTON (1236 D CDO). Brookville Telephone Co., (See Brookville).

DELMONT (5638 D CDO). The Murraysville Telephone Co., (See Export).

DELTA (1876 D 694 ES CDO). General Telephone Co. of Penn., (See Erie).

DENVER (6866 D 708 ES ADO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

DILLSBURG (6432 D 723 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

DINGMAN'S FERRY (2218 D CDO). Delaware Valley Telephone Co., (See Montague, N.J.)

DOUGLASSVILLE (3079 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

DOVER (6884 D 1065 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

DRIFTWOOD (394 D CDO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

DRY RUN (1597 D CDO). The United Tel. Co. of Pa., (See Carlisle).

13 **DUKE CENTER** (456 D). Otto Tel. Co., Inc., 16729. Tel. (814) 966-3722.
Exchanges: Duke Center.
Personnel: Glen D. Hartzell, Gen. Mgr.
Telephone Data: Tot. tels. 456; Bus. tels. 36; Bus. lines 38; Res. main sta. 420; Res. ext. 190; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 9.
Plant Data: Pole lines 19 mi.
Purchasing Responsibility: Glen D. Hartzell, Gen. Mgr.
REA Borrower.

DUNCANNON (4007 D CDO). The United Tel. Co. of Pa., (See Carlisle).

DUSHORE (1887 D CDO). Commonwealth Tel. Co., (See Dallas).

EAGLES-MERE (430 D 27 ES CDO). Commonwealth Tel. Co., (See Dallas).

EAST BERLIN (2931 D 432 ES CDO). General Telephone Co. of Penn., (See Erie).

EAST BRADY (1599 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

EAST WATERFORD (779 D CDO). The United Tel. Co. of Pa., (See Carlisle).

EAU CLAIRE (893 D CDO). The United Tel. Co. of Pa., (See Carlisle).

EDINBORO (4864 D 1081 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

ELDERTON (2546 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

ELIZABETHTOWN (12,721 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ELIZABETHVILLE (3166 D 685 ES ADO). Commonwealth Tel. Co., (See Dallas).

ELKLAND (1600 D 77 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

EMLENTON (1568 ES CDO). The United Tel. Co. of Pa., (See Carlisle).

EMMAUS (20,069 D 2557 ES ADO). Continental Telephone Co. of Pa., (See Hershey).

EMPORIUM (4291 D ADO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

7 **ENON VALLEY** (2488 D CDO). Enon Valley Telephone Co., 16120. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Albion; Darlington; Enon Valley; West Springfield.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Robert E. Payne, Dist. Mgr.
Telephone Data: Tot. tels. 9197; Bus. tels. 1343; Bus. lines 655; Res. main sta. 4947; Res. ext. 2907.
Plant Data: Aerial cable 313 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 224 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $929,435; 1981, $1,523,000.

3 **EPHRATA** (12,530 D 1740 ES ADO). Denver & Ephrata Telephone & Telegraph Co., 130 E. Main St. 17522. Tel. (717) 733-4101.
Exchanges: Adamstown; Akron; Denver; Ephrata; Lititz; Manheim.
Personnel: Bertha B. Blair, Ch. of Bd. & Pres.; Anne B. Sweigart, Vice Pres. & Asst. Sec.; Ronald E. Frisbie, V.P.-Plant; H. Clay Burkholder, Treas.; Raymond C. Terry, Comp. & V.P.-Finance; Emily B. Sprecher, Asst. Sec.-Asst. Treas.; William B. Brossman, Sec.
Telephone Data: Tot. tels. 52,506; Bus. tels. 12,587; Bus. lines 3437; Res. main sta. 24,181; Res. ext. 15,758; Coin 311; Mobile 33.
Data Sets: Co.-owned 38; Sub-owned 71.
Key Systems: No. telco-owned 642; Total tel. on key sys. 3942; No. lines to sub-owned key sys. 21.
PBX's, PABX's: No. telco-owned, below 100 lines 69; Total tel. on lines 2507; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 987; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 9; No. of phones on sub-owned PABX's 180.
Plant Data: Aerial cable 798 sh. mi.; Underground cable (duct) 31 sh. mi.; Buried cable 86 sh. mi.; Open wire, conductor (pairs) 457 mi.; Aerial in cable 183,882 cond. mi.; Underground wire (duct) 53,240 cond. mi.; Buried wire 11,368 cond. mi.; Pole lines 506 mi.; Underground conduit tr. mi. 16; Duct mi. 94; Tel. exch. carrier, 288 ch.; 2822 rt. mi.; Tel. sta. (or subscriber) carrier 1508 ch.; 2780 rt. mi.
Purchasing Responsibility: Anne B. Sweigart, Vice Pres. & Asst. Sec.
Annual Operating Revenues: 1979, $7,675,908; 1980, $8,295,730.
Total Plant Investment: $32,509,783.
Construction Budgets: 1980, $2,384,705; 1981, $2,912,000; 1982, $3,031,000.

4 **ERIE** Bethel & Mt. Aetna Telephone & Telegraph Co., 150 W. Tenth St. 16512. Tel. (814) 871-2341. (Does not serve this city.) Operating HQ: Marion, Ohio 43302. Affiliation: General Telephone & Electronics Corp.
Exchanges: Bernville; Frystown; Jonestown; Myerstown; Robesonia; Schaeffer; Shellsville; Womelsdorf.
Personnel: E. R. Wellman, Pres.; S. C. Herzberger, V.P.-Rev. Req.; T. B. Walkup, V.P.-Mktg. & Customer Services; J. J. Ahearn, V.P.-Human Resources; R. E. Sanner, V.P.-Network Engr. & Construction; T. L. Hume, V.P.-Finance; T. W. White, Treas.; R. F. Polak, V.P.-Gen. Mgr.; E. L. King, Controller; A. D. Cornelius & J. R. Anke, Asst. Treas.; A. T. Jones, V.P.-Gen. Counsel; W. W. Walston, Gen. Counsel & Sec.; K. M. Vogt, Asst. Sec.
Telephone Data: Tot. tels. 32,045; Bus. tels. 5755; Bus. lines 15,393; Res. main sta. 16,748; Res. ext. 9360; Coin 182.
Plant Data: Aerial cable 1023 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 250 sh. mi.; Open wire, conductor (pairs) 606 mi.; Aerial in cable 103,760 cond. mi.; Underground wire (duct) 2265 cond. mi.; Buried wire 17,313 cond. mi.; Pole lines 359 mi.; Underground conduit tr. mi. 1; Duct mi. 10; Tel. toll carrier, 509 ch.; 2291 rt. mi.; Tel. exch. carrier, 67 ch.; 302 rt. mi.; Tel. sta. (or subscriber) carrier 769 ch.; 1613 rt. mi.
Purchasing Responsibility: R. J. Alderink, Supply Dir.
Annual Operating Revenues: 1979, $6,209,000; 1980, $6,612,000.
Total Plant Investment: $19,910,000.
REA Borrower.
Construction Budgets: 1980, $3,072,000; 1981, $3,207,000; 1982, $4,586,000.

1 **ERIE** (119,625 D 29,829 ES CDO ADO TC). General Telephone Co. of Penn., 150 W. Tenth St. 16512. Tel. (814) 871-2341. Operating HQ: Marion, Ohio 43302. Affiliation: General Telephone & Electronics Corp.
Exchanges: Airville; Avonmore; Beaverdale; Berlin; Boswell; Brogue; Cambridge Springs; Central City; Clintonville; Confluence; Cooperstown; Corry; Davidsville; Delta; Dillsburg; Dover; East Berlin; Edinboro; Erie; Fairview; Fawn Grove; Franklin; Girard; Glen Rock; Grand Valley; Hooversville; Jefferson; Johnstown; Lincolnville; Loganville; Manchester; McKean; Meyersdale; Nanty Glo; New Bedford; New Wilmington; North East; Oil City; Pleasantville; Princeton; Red Lion; Rockwood; Salisbury; Saltsburg; Sayre; Seward; Somerset; South Fork; Spartansburg; Spring Grove; Stewartstown; Stoystown; Titusville; Union City; Vandergrift; Waterford; Wattsburg; Wesley; Windber; Wrightsville, York; Wellersburg, Md.
Personnel: E. R. Wellman, Pres.; S. C. Herzberger, V.P.-Rev. Req.; T. B. Walkup, V.P.-Mktg. & Customer Services; J. J. Ahearn, V.P.-Human Resources; R. E. Sanner, V.P.-Network Engr. & Construction; T. W. White, Treas.; J. L. Hume, V.P.-Finance; E. L. King, V.P.-Controller; R. F. Polak, V.P.-Gen. Mgr.; A. D. Cornelius & J. R. Anke, Asst. Treas.; A. T. Jones, V.P.-Gen. Counsel; W. W. Walston, Gen. Counsel & Sec.; K. M. Vogt, Asst. Sec.
Telephone Data: Tot. tels. 603,332; Bus. tels. 140,680; Bus. lines 300,159; Res. main sta. 295,450; Res. ext. 163,182; Coin 3894; Mobile 120.
Plant Data: Aerial cable 6406 sh. mi.; Underground cable (duct) 741 sh. mi.; Buried cable 4988 sh. mi.; Open wire, conductor (pairs) 6992 mi.; Aerial in cable 721,214 cond. mi.; Underground wire (duct) 538,348 cond. mi.; Buried wire 379,277 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 46; Pole lines 4068 mi.; Underground conduit tr. mi. 304; Duct mi. 1587; Tel. toll carrier, 11,121 ch.; 183,497 rt. mi.; Tel. exch. carrier, 2739 ch.; 45,194 rt. mi.; Tel. sta. (or subscriber) carrier 10,570 ch.; 22,707 rt. mi.; Microwave "hops" 13; Microwave 85 ch. mi.
Purchasing Responsibility: R. J. Alderink, Supply Dir.
Annual Operating Revenues: 1979, $146,180,000; 1980, $161,196,000.
Total Plant Investment: $389,183,000.
Construction Budgets: 1980, $56,545,000; 1981, $60,417,000; 1982, $70,336,000.

12 **ESTELLA** (680 D CDO). The Sullivan County Tel. Co. of Forksville, 18616. Tel. (717) 924-3215.
Exchanges: Estella.
Personnel: T. C. Lewis, Pres. & Gen. Mgr.; W. Kilmer, V.P.-Oper.
Telephone Data: Tot. tels. 680; Bus. tels. 71; Res. main sta. 490; Res. ext. 113; Coin 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
Plant Data: Aerial cable 42.7 sh. mi.; Buried cable 7.6 sh. mi.; Aerial in cable 1244 cond. mi.; Buried wire 596 cond. mi.; Pole lines 117 mi.; Tel. toll carrier, 12 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 5 rt. mi.
Purchasing Responsibility: T. C. Lewis, Pres. & Mgr.

ESTELLA (1087 D ADO). Commonwealth Tel. Co., (See Dallas).

EVANS CITY (3855 D CDO). The United Tel. Co. of Pa., (See Carlisle).

EVERETT (4666 D CDO). The United Tel. Co. of Pa., (See Carlisle).

4 **EXPORT** (25,248 D CDO). The Murrayaville Telephone Co., 15632. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Colver; Delmont; Export; Harrison City; New Alexandria.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Robert E. Payne, Dist. Mgr.
Telephone Data: Tot. tels. 39,681; Bus. tels. 8026; Bus. lines 3172; Res. main sta. 17,192; Res. ext. 14,463.
Plant Data: Aerial cable 722 sh. mi.; Underground cable (duct) 27 sh. mi.; Buried cable 129 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $2,177,060; 1981, $4,597,000.

FACTORYVILLE (2509 D 467 ES CDO). Commonwealth Tel. Co., (See Dallas).

FAIRFIELD (2663 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FAIRVIEW (3479 D 630 ES CDO). General Telephone Co. of Penn., (See Erie).

FAWN GROVE (1036 D 104 ES CDO). General Telephone Co. of Penn., (See Erie).

FAYETTEVILLE (4228 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FERNDALE (2263 D 400 ES CDO). Commonwealth Tel. Co., (See Dallas).

FISHERTOWN (1979 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FORD CITY (6912 D ADO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

6 **FOREST CITY** (2364 D 182 ES CDO ADO TC). The North-Eastern Pa. Tele. Co., 720 Main St. 18421. Tel. (717) 785-3131.
Exchanges: Clifford; Forest City; Harford; Jackson; New Milford; Pleasant Mount; Thompson; Union Dale.
Personnel: Boyd H. Todd, Pres. & Gen. Mgr.; Bernard O. DeArmond, Exec. V.P.; Donald B. Todd, Treas.; Edward E. Tourje, Sec.; Joseph L. Debevec, Engr.
Telephone Data: Tot. tels. 10,817; Bus. tels. 1346; Bus. lines 644; Res. main sta. 6734; Res. ext. 2666; Coin 71; Mobile 9.
Data Sets: Co.-owned 2; Sub-owned 13.
Key Systems: No. telco-owned 50; Total tel. on key sys. 213.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 189.
Plant Data: Aerial cable 1063.88 sh. mi.; Underground cable (duct) 2.98 sh. mi.; Buried cable 6.21 sh. mi.; Open wire, conductor (pairs) 3.17 mi.; Aerial in cable 45,707.67 cond. mi.; Underground wire (duct) 271.07 cond. mi.; Buried wire 239.40 cond. mi.; Pole lines 703.67 mi.; Duct mi. 2.98; Tel. toll carrier, 624 ch.; 75.2 rt. mi.; Tel. sta. (or subscriber) carrier 518 ch.; 167.98 rt. mi.; Microwave "hops" 2; Microwave 5664 ch. mi.
Purchasing Responsibility: Joseph P. Sheptak, Purch. Agent; Joseph Debevec, Engr.; William Maile, COE Supr.
Annual Operating Revenues: 1979, $2,034,128; 1980, $2,171,052.
Total Plant Investment: $8,422,185.
REA Borrower.
Construction Budgets: 1980, $1,025,000; 1981, $550,000; 1982, $600,000.

FOXBURG (590 ES CDO). The United Tel. Co. of Pa., (See Carlisle).

FRANKLIN (13,505 D 2101 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

FREDERICKTOWN (2968 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

FREDONIA (2021 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

FREEPORT (4967 D 434 ES CDO). Freeport T. & T. Co., (See Gibsonia).

FRIEDENSBURG (1583 D 41 ES CDO). Quaker State Telephone Co., (See Hershey).

FRYSTOWN (2946 D 565 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

GALILEE (1505 D 53 ES CDO). Quaker State Telephone Co., (See Hershey).

GAP (2363 D 694 ES CDO). Commonwealth Tel. Co., (See Dallas).

GENESEE (522 D CDO). Oswayo River Telephone Co., (See Shinglehouse).

GETTYSBURG (15,821 D ADO). The United Tel. Co. of Pa., (See Carlisle).

8 **GIBSONIA** Freeport T. & T. Co., 4008 Gibsonia Rd. 15044. Tel. (412) 443-9600. (Does not serve this city.) Affiliation: North Pittsburgh Telephone Co., 4008 Gibsonia Rd., Gibsonia, Pa. 15044.
Exchanges: Freeport.
Personnel: Charles E. Thomas, Ch. of Bd.; Frank D. Reese, Pres. & Gen. Mgr.; Gerald A. Gorman, V.P.-Finance & Sec.; Allen P. Kimble, Treas.
Telephone Data: Tot. tels. 5401; Bus. tels. 801; Bus. lines 369; Res. main sta. 2834; Res. ext. 1596; Coin 42.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 42; Total tel. on key sys. 162.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 62; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 220.
Plant Data: Aerial cable 142.8 sh. mi.; Underground cable (duct) .8 sh. mi.; Buried cable 7.2 sh. mi.; Open wire, conductor (pairs) 7.7 mi.; Aerial in cable 42,330.9 cond. mi.; Underground wire (duct) 1019 cond. mi.; Buried wire 105.4 cond. mi.; Drop wire, pair mi. 65.6; Pole lines 60 mi.; Underground conduit tr. mi. .8; Duct mi. 1.6; Tel. toll carrier, 156 ch.; 652.4 rt. mi.; Tel. exch. carrier, 23 ch.; 110.6 rt. mi.; Microwave "hops" 1; Microwave 1042.56 ch. mi.
Purchasing Responsibility: John E. Boffemmyer, Engr. & Construction Mgr.

Annual Operating Revenues: 1979, $979,026; 1980, $1,076,308.
Total Plant Investment: $3,193,580.
REA Borrower.
Construction Budgets: 1980, $287,797; 1981, $363,000; 1982, $438,000.

4 **GIBSONIA** (9600 D 1619 ES TC). North Pittsburgh Tel. Co., 4008 Gibsonia Rd. 15044. Tel. (412) 443-9600.
Exchanges: Cooperstown; Criders Corners; Curtisville; Gibsonia; Mars; Sarver; Saxonburg; Wexford.
Personnel: Charles E. Thomas, Ch. of Bd.; Frank D. Reese, Pres. & Gen. Mgr.; Gerald A. Gorman, V.P.-Finance & Sec.; Allen P. Kimble, Treas.
Telephone Data: Tot. tels. 47,295; Bus. tels. 9821; Bus. lines 3939; Res. main sta. 22,516; Res. ext. 14,958; Coin 462; Mobile 31.
Data Sets: Co.-owned 86.
Key Systems: No. telco-owned 510; Total tel. on key sys. 2110; No. lines to sub-owned key sys. 27.
PBX's, PABX's: No. telco-owned, below 100 lines 21; Total tel. on lines 755; No. telco-owned, betw. 100 & 499 lines 21; Total tel. on lines 1388; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 39.
Plant Data: Aerial cable 964.6 sh. mi.; Underground cable (duct) 13.5 sh. mi.; Buried cable 103.5 sh. mi.; Open wire, conductor (pairs) 174.1 mi.; Aerial in cable 328,980.7 cond. mi.; Underground wire (duct) 29,819.4 cond. mi.; Buried wire 21,258.1 cond. mi.; Drop wire, pair mi. 529.4; Pole lines 964 mi.; Underground conduit tr. mi. 3.9; Duct mi. 28; Tel. toll carrier, 2136 ch.; 11,169 rt. mi.; Tel. exch. carrier, 324 ch.; 1935 rt. mi.; Tel. sta. (or subscriber) carrier 520 ch.; 1014 rt. mi.; Microwave "hops" 2; Microwave 2381.76 ch. mi.
Purchasing Responsibility: John E. Boffemmyer, Engr. & Construction Mgr.
Annual Operating Revenues: 1979, $12,729,671; 1980, $13,931,641.
Total Plant Investment: $45,142,006.
REA Borrower.
Construction Budgets: 1980, $6,973,407; 1981, $5,137,000; 1982, $5,562,000.

GIRARD (4894 D 1137 ES CDO). General Telephone Co. of Penn., (See Erie).

GLASGOW (1321 D ADO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

GLEN ROCK (8342 D 1128 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

GRAND VALLEY (334 D 37 ES CDO). General Telephone Co. of Penn., (See Erie).

GRATZ (919 D CDO). Commonwealth Tel. Co., (See Dallas).

GRAYSVILLE (919 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

GREEN HILLS (1268 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

GREENCASTLE (8625 D CDO). The United Tel. Co. of Pa., (See Carlisle).

GREENSBORO (1348 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

9 **GREENVILLE** Pymatuning Independent Telephone Co., P. O. Box 606. 16125. Tel. (412) 646-1144. (Does not serve this city.)
Exchanges: Transfer.
Personnel: Luther J. Kuder, Ch. of Bd.; Hazel L. Parker, Pres.; Rodney L. Benton, V.P.-Oper. & Gen. Mgr.; Norman P. Mortensen, Treas.; Eleanor M. Snyder, Asst. Treas.; Patricia K. Caraccia, Sec.; Gerald Unangst, Plt. Supt.
Telephone Data: Tot. tels. 2618; Bus. tels. 578; Bus. lines 199; Res. main sta. 1315; Res. ext. 707; Coin 18.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 33; Total tel. on key sys. 246.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 248.
Plant Data: Aerial cable 30.9 sh. mi.; Underground cable (duct) .7 sh. mi.; Buried cable 30.8 sh. mi.; Open wire, conductor (pairs) 1.7 mi.; Aerial in cable 6219.29 cond. mi.; Underground wire (duct) 466.6 cond. mi.; Buried wire 2384.81 cond. mi.; Drop wire, pair mi. 128.92; Pole lines 69.27 mi.; Underground conduit tr. mi. 1.8; Duct mi. .6; Tel. sta. (or subscriber) carrier 30 ch.; 300 rt. mi.
Purchasing Responsibility: Hazel L. Parker, Pres.; James A. Chandler, Purch. Ch.
Total Plant Investment: $1,750,000.
Construction Budgets: 1980, $60,000.

GUYS MILLS (1102 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

HALLSTEAD (2370 D 174 ES CDO). Commonwealth Tel. Co., (See Dallas).

HANOVER (26,399 D ADO). The United Tel. Co. of Pa., (See Carlisle).

HARDING (1920 D 273 ES CDO). Commonwealth Tel. Co., (See Dallas).

HARFORD (737 D CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

HARRISON CITY (4853 D CDO). The Murraysville Telephone Co., (See Export).

HARRISON VALLEY (487 D CDO). Continental Telephone Co. of Pa., (See Hershey).

HARRISVILLE (1824 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HARVEYS LAKE (2460 D 755 ES CDO). Commonwealth Tel. Co., (See Dallas).

HAWTHORN (1386 D CDO). Brookville Telephone Co., (See Brookville).

HAZEN (949 D CDO). Brookville Telephone Co., (See Brookville).

HENSEL (1954 D 287 ES CDO). Commonwealth Tel. Co., (See Dallas).

10 **HERNDON** Mahoney & Mahontango Tel. Co.,
Exchanges: Herndon; Mandata; Trevorton.
Personnel: J. Kenneth Tressler, Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 2424.

3 **HERSHEY** (17,628 D 3780 ES ADO). Continental Telephone Co. of Pa., 1135 E. Chocolate Ave. 17033. Tel. (717) 533-5111. Affiliation: Continental Telephone Corp.
Exchanges: Beaver Springs; Elkland; Emmaus; Harrison Valley; Hershey; Knoxville; Mantzville; McKeansburg; Middleburg; Mt. Pleasant Mills; Sabinsville; Selinsgrove; Shamokin Dam; Westfield.
Personnel: Harold J. Marshall, Pres. & Div. Mgr.; David E. Gilpatrick, Vice Pres.; Donald Modaro, Customer Services Mgr.; William A. Yaconis, Treas.; William E. Noyes, Sec.; William Powers, Network Design Mgr.
Telephone Data: Tot. tels. 67,612; Bus. tels. 18,380; Bus. lines 8179; Res. main sta. 31,038; Res. ext. 18,013; Coin 546.
Key Systems: No. telco-owned 590; Total tel. on key sys. 3077.
Plant Data: Aerial cable 1419.13 sh. mi.; Underground cable (duct) 103.33 sh. mi.; Buried cable 440.23 sh. mi.; Open wire, conductor (pairs) 5377.85 mi.; Aerial in cable 6211.39 cond. mi.; Underground wire (duct) 72,794.99 cond. mi.; Buried wire 18,827.57 cond. mi.; Drop wire, pair mi. 1346.11; Pole lines 1913.59 mi.; Underground conduit tr. mi. 27.41; Duct mi. 91.47.
Purchasing Responsibility: Harold J. Marshall, Pres. & Area Mgr.
Annual Operating Revenues: 1979, $11,558,332; 1980, $12,756,423.
Total Plant Investment: $48,801,975.
Construction Budgets: 1980, $5,715,000; 1981, $4,491,000.

5 **HERSHEY** Quaker State Telephone Co., 1135 E. Chocolate Ave. 17033. Tel. (717) 533-5111. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Auburn; Barbours; Beach Lake; Brookside; Buffalo; Chapman Lake; Friedensburg; Galilee; Kempton; Loyalsock Main; Loyalsock South; New Smithville; New Tripoli; Pine Grove; Ralston; Taylorstown; Trout Run.
Personnel: Harold J. Marshall, Pres. & Div. Mgr.; David E. Gilpatrick, Vice Pres.; Donald Modaro, Customer Services Mgr.; William A. Yaconis, Treas.; William E. Noyes, Sec.; William Powers, Network Design Mgr.
Telephone Data: Tot. tels. 23,703; Bus. tels. 3007; Bus. lines 1292; Res. main sta. 14,517; Res. ext. 6179; Coin 136; Mobile 20.
Key Systems: No. telco-owned 77; Total tel. on key sys. 497.
Plant Data: Aerial cable 1083.99 sh. mi.; Underground cable (duct) .58 sh. mi.; Buried cable 308.2 sh. mi.; Open wire, conductor (pairs) 228,055.2 mi.; Aerial in cable 228,773.11 cond. mi.; Underground wire (duct) 406.36 cond. mi.; Buried wire 22,081.42 cond. mi.; Drop wire, pair mi. 619.62; Pole lines 1999.92 mi.; Underground conduit tr. mi. .3; Duct mi. 2.12.
Purchasing Responsibility: Harold J. Marshall, Pres. & Div. Mgr.
Annual Operating Revenues: 1979, $5,854,790; 1980, $6,481,588.
Total Plant Investment: $23,691,430.
REA Borrower.
Construction Budgets: 1980, $2,573,000; 1981, $3,020,000.

HEWITT (127 D CDO). The United Tel. Co. of Pa., (See Carlisle).

11 **HICKORY** (963 D ADO). Hickory-Woodrow Tele. Co., Box 86. 15340. Tel. (412) 356-2211.
Exchanges: Hickory.
Personnel: Thomas O. Kraeer, Pres.; T. Grier Adamson, Exec. V.P.; R. L. Adamson, Treas.; Maynard Rea, Sec.
Telephone Data: Tot. tels. 963.

HOOVERSVILLE (781 D 85 ES CDO). General Telephone Co. of Penn., (See Erie).

HOPEWELL (1347 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HOWARD (1089 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HUGHESVILLE (4100 D CDO). Mid-Penn Tel. Corp.-West Branch Dist., (See Muncy).

HUNTINGDON (861 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HUNTINGTON MILLS (1732 D CDO). Commonwealth Tel. Co., (See Dallas).

HYNDMAN (1407 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ICKESBURG (735 D CDO). The United Tel. Co. of Pa., (See Carlisle).

10 **IMPERIAL** Murdocksville Telephone, Rt. 1, Box 135A. 15126. Tel. (412) 899-2211. (Does not serve this city.)
Exchanges: Murdocksville.
Personnel: Jud L. Sedwick, Pres.; Ned R. Sedwick, Vice Pres.; Virgil W. Cypher, Mgr.; Paul Miller, Ch. Engr.
Telephone Data: Tot. tels. 1969; Bus. tels. 230; Bus. lines 1225; Res. main sta. 1046; Res. ext. 674; Coin 18.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 10.
Plant Data: Aerial cable 68 sh. mi.; Buried cable 150 sh. mi.
Purchasing Responsibility: Harold Aust, Purch. Agent.
REA Borrower.

INDIAN HEAD (2683 D ADO). Laurel Highland Telephone Co., (See Stahlstown).

INTERCOURSE (2382 D CDO). Enterprise Telephone Co., (See New Holland).

IRONTON (3013 D CDO). Ironton Tel. Co., (See Coplay).

JACKSON (825 D CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

9 **JAMESTOWN** (1438 D CDO). Westford Indep. Tel. Co., 16134. Tel. (412) 932-3261.
Exchanges: Jamestown; Westford.
Personnel: Margaret C. Lahti, Pres.; Vera McConnell, V.P.-Oper.; R. McConnell, Gen. Mgr.
Telephone Data: Tot. tels. 2784; Bus. tels. 369; Bus. lines 170; Res. main sta. 2170; Res. ext. 614; Coin 17.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 88 sh. mi.; Underground cable (duct) 1 sh. mi.; Open wire, conductor (pairs) 740 mi.; Aerial in cable 4700 cond. mi.; Pole lines 153 mi.
Purchasing Responsibility: R. McConnell, Gen. Mgr.
Total Plant Investment: $994,000.

JEFFERSON (983 D 132 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

JEFFERSON (1419 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

JOHNSONBURG (3069 D CDO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

JOHNSTOWN (58,689 D 12,529 ES CDO ADO TC). General Telephone Co. of Penn., (See Erie).

JONESTOWN (5770 D 1178 ES CDO ADO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

KEMPTON (1476 D 62 ES ADO). Quaker State Telephone Co., (See Hershey).

KERSEY (1160 D CDO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

KIRKWOOD (2254 D CDO). Commonwealth Tel. Co., (See Dallas).

4 **KITTANNING** (14,208 D TC). Mid-Penn Tel. Corp.-Kittanning Dist., 210 Arch St. 16201. Tel. (412) 543-5200. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Apollo; East Brady; Elderton; Ford City; Glasgow; Kittanning; Leechburg; Rural Valley; Templeton; Worthington.
Personnel: Duane A. Boyer, Dist. Mgr.; Lynn F. Bittinger, C.O. Supt.; John S. Smith, Plt. Mgr.
Telephone Data: Tot. tels. 44,975; Bus. tels. 8709; Bus. lines 3265; Res. main sta. 24,698; Res. ext. 11,568; Coin 194; Mobile 21.
Data Sets: Co.-owned 40.
Key Systems: No. telco-owned 200; Total tel. on key sys. 1750; No. lines to sub-owned key sys. 693.
PBX's, PABX's: No. telco-owned, below 100 lines 36; No. telco-owned, betw. 100 & 499 lines 8; No. telco-owned, 500 lines and above 5; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 16.
Plant Data: Aerial cable 876 sh. mi.; Underground cable (duct) 5.2 sh. mi.; Buried cable 33.92 sh. mi.; Open wire, conductor (pairs) 5076.7 mi.; Aerial in cable 173,760 cond. mi.; Underground wire (duct) 5725 cond. mi.; Buried wire 2123.6 cond. mi.; Pole lines 142.4 mi.; Underground conduit tr. mi. 1.8; Duct mi. 13.4; Tel. toll carrier, 1198 ch.; 171.2 rt. mi.; Tel. exch. carrier, 230 ch.; 50 rt. mi.; Tel. sta. (or subscriber) carrier 780 ch.; 664 rt. mi.
Purchasing Responsibility: Peter Opalka, Supv. Purch., Kittanning, Pa.
Annual Operating Revenues: 1979, $8,858,303.
Total Plant Investment: $36,592,672.
Construction Budgets: 1980, $4,272,400; 1981, $4,138,600; 1982, $2,475,300.

KNOX (3381 D CDO). Brookville Telephone Co., (See Brookville).

KNOXVILLE (809 D 35 ES ADO TC). Continental Telephone Co. of Pa., (See Hershey).

KRESGEVILLE (2178 D CDO). Palmerton Telephone Co., (See Palmerton).

KUNKLETOWN (1518 D CDO). Palmerton Telephone Co., (See Palmerton).

LACEYVILLE (1478 D CDO). Commonwealth Tel. Co., (See Dallas).

LAKE WINOLA (1346 D CDO). Commonwealth Tel. Co., (See Dallas).

LAKEWOOD (ADO). Lakewood Rural Telephone Co., (See Barnesville).

7 **LANSFORD** (8453 D ADO). Mid-Penn Tel. Corp.-Carbon Dist., 36 Tunnel St. 18232. Tel. (717) 645-2121. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Lansford.
Personnel: Thomas C. Burk, Dist. Mgr.; George Zimmerman, C.O. Supt.; Claude Derby, Plt. Mgr.
Telephone Data: Tot. tels. 8453; Bus. tels. 1459; Bus. lines 570; Res. main sta. 4641; Res. ext. 2353; Coin 52.
Data Sets: Co. owned 5.
Key Systems: No. telco-owned 35; Total tel. on key sys. 278; No. lines to sub-owned key sys. 86.
PBX's, PABX's: No. telco-owned, below 100 lines 6; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 64 sh. mi.; Underground cable (duct) .23 sh. mi.; Buried cable 221 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 16.88 cond. mi.; Underground wire (duct) 7 cond. mi.; Pole lines 30.51 mi.; Duct mi. .21; Tel. toll carrier, 138 ch.; 7.9 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 8 rt. mi
Purchasing Responsibility: Pet Opalka, Supv. Purch., Kittanning, Pa.
Annual Operating Revenues: 085,000.
Total Plant Investment: $3,269,
Construction Budgets: 1980, $356,000; 1981, $221,000; 1982, $364,700.

LAPORTE (469 D 36 ES CDO). Commonwealth Tel. Co., (See Dallas).

LAWRENCEVILLE (1223 D CDO). Commonwealth Tel. Co., (See Dallas).

LAWSVILLE (767 D CDO). Commonwealth Tel. Co., (See Dallas).

LEECHBURG (8123 D TC). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

LEESPORT (5338 D 1992 ES ADO). Commonwealth Tel. Co., (See Dallas).

LEOLA (6734 D ADO). Enterprise Telephone Co., (See New Holland).

LERAYSVILLE (945 D CDO). Commonwealth Tel. Co., (See Dallas).

LEROY (679 D CDO). Canton Tel. Co., (See Canton).

LEWISBERRY (7307 D 2069 ES CDO). Commonwealth Tel. Co., (See Dallas).

6 **LEWISBURG** (13,660 D ADO). Buffalo Valley Telephone Co., 20 S. Second St. 17837. Tel. (717) 523-1211.
Exchanges: Lewisburg; Mifflinburg.
Personnel: Kenneth A. Reish, Pres.; Raymond D. Kline, Vice Pres.; George A. Ruhl, Mgr. & Sec.; Hollis T. Ross, Treas.; G. Howard Klingman, Asst. Mgr.; David E. Lynn, Plt. Acct.
Telephone Data: Tot. tels. 19,313; Bus. tels. 5877; Res. main sta. 9194; Res. ext. 4099; Coin 143.
Key Systems: No. telco-owned 108.
PBX's, PABX's: No. telco-owned, below 100 lines 19; No. telco-owned, betw. 100 & 499 lines 6; No. telco-owned, 500 lines and above 1.
Plant Data: Aerial cable 384 sh. mi.; Underground cable (duct) 20 sh. mi.; Buried cable 14 sh. mi.; Open wire, conductor (pairs) 1186 mi.; Aerial in cable 32,843 cond. mi.; Underground wire (duct) 5476 cond. mi.; Buried wire 916 cond. mi.; Pole lines 329 mi.; Tel. toll carrier, 312 ch.; 14.3 rt. mi.; Tel. exch. carrier, 96 ch.; 9 rt. mi.
Purchasing Responsibility: G. Howard Klingman, Asst. Mgr., 20 S. Second St., Lewisburg, Pa. 17837.
Annual Operating Revenues: 1976, $2,259,450.60; 1977, $2,449,669.05.
Total Plant Investment: $8,074,770.26.
Construction Budgets: 1977, $515,000; 1978, $1,580,000.

LIBERTY (757 D 92 ES CDO). Commonwealth Tel. Co., (See Dallas).

LINCOLNVILLE (1160 D 60 ES CDO). General Telephone Co. of Penn., (See Erie).

LINESVILLE (2102 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

LITITZ (11,896 D 1997 ES ADO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

LITTLE MEADOWS (381 D 14 ES). Western Counties Tel. Co.-South, (See Johnstown, N.Y.)

LITTLESTOWN (4292 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LIVERPOOL (1485 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LOG TAVERN (1023 ES CDO). Delaware Valley Telephone Co., (See Montague, N.J.)

10 **LOGANTON** (1072 D CDO). Sugar Valley Telephone Company, P. O. Box 37. 17747. Tel. (717) 725-3555. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Loganton.
Personnel: L. J. Eckenstine, Pres.; Charles Ricker, Exec. V.P.; Carol J. Eldred, Sec.-Treas.
Telephone Data: Tot. tels. 1072; Bus. tels. 150; Bus. lines 90; Res. main sta. 661; Res. ext. 261; Coin 22.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 22.
Plant Data: Aerial cable 33 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 18 mi.; Underground wire (duct) 1 cond. mi.; Buried wire 54 cond. mi.; Pole lines 45 mi.; Tel. toll carrier, 48 ch.; Tel. sta. (or subscriber) carrier 82 ch.; 478 rt. mi.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1979, $183,240.
Total Plant Investment: $632,086.
REA Borrower.
Construction Budgets: 1980, $64,550; 1981, $61,700.

LOGANVILLE (3580 D 455 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

LOYALSOCK MAIN (2027 D 32 ES CDO). Quaker State Telephone Co., (See Hershey).

LOYALSOCK SOUTH (1361 D 29 ES ADO). Quaker State Telephone Co., (See Hershey).

LOYSBURG (1611 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LOYSVILLE (2164 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LUTHERSBURG (1890 D CDO). Brookville Telephone Co., (See Brookville).

LYKENS (2165 D 276 ES CDO). Commonwealth Tel. Co., (See Dallas).

MCALISTERVILLE (1971 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MCCONNELLSBURG (4473 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MCKEAN (1512 D 312 ES CDO). General Telephone Co. of Penn., (See Erie).

MCKEANSBURG (1146 D 29 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

8 **MAMMOTH** (6053 D CDO). Citizens Telephone Co. of Kecksburg, 15664. Tel. (412) 423-4444.
Exchanges: Mammoth.
Personnel: Donald R. Robinson, Ch. of Bd. & Pres.; Kevin K. Cutrell, Vice Pres.; Richard K. Cutrell, Treas.; G. Richard Cutrell, Sec. & Gen. Mgr.; George Achtziger, Plt. Supt.
Telephone Data: Tot. tels. 6053; Bus. tels. 640; Bus. lines 316; Res. main sta. 3665; Res. ext. 1716; Coin 32.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 26; Total tel. on key sys. 136.
Plant Data: Aerial cable 166.1 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 13.3 sh. mi.; Open wire, conductor (pairs) 18.1 mi.; Aerial in cable 542.3 cond. mi.; Drop wire, pair mi. 61.2; Pole lines 125 mi.; Duct mi. 5.1; Tel. sta. (or subscriber) carrier 7 ch.; 7 rt. mi.
Purchasing Responsibility: G. Richard Cutrell, Exec. Sec.-Mgr.; George Achtziger, Plt. Supt.; P. Shaffer, Off. Supr.
Annual Operating Revenues: 1980, $1,015,274.39.
Total Plant Investment: $3,379,586.49.
Construction Budgets: 1980, $200,000.

MANCHESTER (6970 D 1043 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

MANDATA (1563 D). Mahoney & Mahontango Tel. Co., (See Herndon).

MANHEIM (9015 D 1528 ES ADO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

MANSFIELD (4736 D 1871 ES CDO). Commonwealth Tel. Co., (See Dallas).

9 **MANSFIELD** North Penn Telephone Co., Rd. 2. 16933. Tel. (607) 522-3712. (Does not serve this city.) Operating HQ: 34 Main St., Prattsburg, N.Y. 14873.
Exchanges: Bentley Creek; Millerton; Roseville.
Personnel: Ann C. Wagner, Ch. of Bd.; Robert H. Wagner, Pres. & Gen. Mgr.; James A. Jenkins, Vice Pres.; Edwin P. Dailor, Sec.-Treas.; Maxwell D. Carlton, Ch. Engr.; James Warner, Plt. Supt.
Telephone Data: Tot. tels. 4661; Bus. tels. 407; Bus. lines 197; Res. main sta. 2962; Res. ext. 1236; Coin 7.
Key Systems: No. telco-owned 6; Total tel. on key sys. 31.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10.
Plant Data: Aerial cable 166 sh. mi.; Buried cable 347 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 33,463 cond. mi.; Buried wire 108 cond. mi.; Drop wire, pair mi. 138; Pole lines 162 mi.; Tel. toll carrier, 144 ch.; 1141 rt. mi.; Tel. sta. (or subscriber) carrier 684 ch.; 4788 rt. mi.
Purchasing Responsibility: Raymond Snyder, Purch. Agent.
Annual Operating Revenues: 1979, $1,092,212; 1980, $1,312,032.
Total Plant Investment: $5,810,700.
REA Borrower.
Construction Budgets: 1980, $310,000; 1981, $527,000; 1982, $425,000.

MANTZVILLE (3746 D 140 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

9 **MARIANNA** (1951 D). Marianna & Scenery Hill Tel. Co., 15345. Tel. (412) 267-3333.
Exchanges: Cokeburg; Marianna.
Personnel: W. S. Horne, Ch. of Bd. & Pres.; Mona Jean Horne, Exec. V.P.; Virginia S. Horne, Sec.-Treas.; John P. Frazee, Plt. Supt.
Telephone Data: Tot. tels. 3224; Bus. tels. 154; Res. main sta. 2171; Res. ext. 1044; Coin 2.
Data Sets: Co.-owned 3224.
Key Systems: No. telco-owned 5; Total tel. on key sys. 34.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 125.
Plant Data: Aerial cable 192 sh. mi.; Buried cable 11 sh. mi.; Open wire, conductor (pairs) 96 mi.; Aerial in cable 10,226 cond. mi.; Buried wire 359 cond. mi.; Pole lines 133.8 mi.; Underground conduit tr. mi. .0357; Duct mi. .0357.
Purchasing Responsibility: W. S. Horne, Pres. & Ch. of Bd.
Annual Operating Revenues: 1976, $482,848; 1977, $525,997.
Total Plant Investment: $2,309,327.
REA Borrower.
Construction Budgets: 1977, $10,000.

MARIETTA (4318 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MARION (1526 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MARKLESBURG (1051 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MARS (3278 D 395 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

MARTINSBURG (3384 D ADO). The United Tel. Co. of Pa., (See Carlisle).

MARYSVILLE (2727 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MATAMORAS (2075 D). Delaware Valley Telephone Co., (See Montague, N.J.)

4 **MEADVILLE** (24,139 D TC). Mid-Penn Tel. Corp.-Meadville Dist., 970 Market St. 16335. Tel. (814) 724-7000. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Cochranton; Conneaut Lake; Conneautville; Fredonia; Guys Mills; Linesville; Meadville; Saegertown; Sandy Lk.-Stoneboro; Sheakleyville; Townville.
Personnel: Eugene Greene, Dist. Mgr.; James Leonard, C.O. Supt.; Paul Bowers, Plt. Mgr.
Telephone Data: Tot. tels. 49,668; Bus. tels. 11,521; Bus. lines 3759; Res. main sta. 25,514; Res. ext. 12,569; Coin 292; Mobile 9.
Data Sets: Co.-owned 127.
Key Systems: No. telco-owned 300; Total tel. on key sys. 2179; No. lines to sub-owned key sys. 877.
PBX's, PABX's: No. telco-owned, below 100 lines 46; No. telco-owned, betw. 100 & 499 lines 12; No. telco-owned, 500 lines and above 1; No. trunks serv. sub-owned PABX's 1; No. of phones on sub-owned PABX's 15.
Plant Data: Aerial cable 536 sh. mi.; Underground cable (duct) 16.7 sh. mi.; Buried cable 161 sh. mi.; Open wire, conductor (pairs) 2418 mi.; Aerial in cable 108,461 cond. mi.; Underground wire (duct) 38,873 cond. mi.; Buried wire 16,247 cond. mi.; Pole lines 1600 mi.; Underground conduit tr. mi. 3.5; Duct mi. 20; Tel. toll carrier, 1802 ch.; 191.6 rt. mi.; Tel. exch. carrier, 698 ch.; 118 rt. mi.; Tel. sta. (or subscriber) carrier 220 ch.; 160 rt. mi.
Purchasing Responsibility: Peter Opalka, Supv. Purch., Kittanning, Pa.
Annual Operating Revenues: 1979, $10,036,607.
Total Plant Investment: $42,815,234.
Construction Budgets: 1980, $5,068,800; 1981, $2,695,000; 1982, $3,062,200.

MEHOOPANY (2785 D 280 ES CDO). Commonwealth Tel. Co., (See Dallas).

MERCERSBURG (4158 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MERIDIAN (2016 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MEYERSDALE (3263 D 336 ES CDO). General Telephone Co. of Penn., (See Erie).

MIDDLEBURG (3736 D 125 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

MIDDLEBURY CTR. (751 D 156 ES CDO). Commonwealth Tel. Co., (See Dallas).

10 **MIDWAY** (2158 D CDO). The Midway Mutual Telephone Co., 15060. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Midway.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Robert E. Payne, Dist. Mgr.
Telephone Data: Tot. tels. 2158; Bus. tels. 245; Bus. lines 115; Res. main sta. 1196; Res. ext. 717.
Plant Data: Aerial cable 144 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 17 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
Construction Budgets: 1980, $183,400; 1981, $329,000.

MIFFLINBURG (5653 D ADO). Buffalo Valley Telephone Co., (See Lewisburg).

MIFFLINTOWN (4364 D ADO). The United Tel. Co. of Pa., (See Carlisle).

MILFORD (3386 D CDO). Delaware Valley Telephone Co., (See Montague, N.J.)

MILL HALL (4072 ES CDO). The United Tel. Co. of Pa., (See Carlisle).

MILLERSBURG (3479 D 757 ES CDO). Commonwealth Tel. Co., (See Dallas).

MILLERSTOWN (1447 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MILLERTON (1326 D ADO). North Penn Telephone Co., (See Mansfield).

MILLPORT (340 D CDO). Oswayo River Telephone Co., (See Shinglehouse).

MOBILE (91 D). The Conestoga Tel. & Tel. Co., (See Birdsboro).

MONTGOMERY (3332 D CDO). Mid-Penn Tel. Corp.-West Branch Dist., (See Muncy).

MONTROSE (2901 D 921 ES ADO). Commonwealth Tel. Co., (See Dallas).

MORGANTOWN (4289 ES CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

MORRIS (569 D 69 ES CDO). Commonwealth Tel. Co., (See Dallas).

MOUNT HOLLY SPRINGS (4220 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MOUNT JOY (7524 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MT. MORRIS (1186 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

MT. PLEASANT MILLS (1412 D 16 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

MOUNTVILLE (4232 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MUHLENBURG (1783 D CDO). Commonwealth Tel. Co., (See Dallas).

5 **MUNCY** (7136 D ADO). Mid-Penn Tel. Corp.-West Branch Dist., E. Penn St. 17756. Tel. (717) 546-5931. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Hughesville; Montgomery; Muncy; Turbotville; Watsontown.
Personnel: Thomas C. Burk, Dist. Mgr.; Donald W. Swank, C.O. Supt.; Gordon L. Herr, Plt. Mgr.
Telephone Data: Tot. tels. 21,134; Bus. tels. 5038; Bus. lines 1809; Res. main sta. 10,606; Res. ext. 5490; Coin 154.
Data Sets: Co.-owned 30.
Key Systems: No. telco-owned 125; Total tel. on key sys. 999; No. lines to sub-owned key sys. 413.
PBX's, PABX's: No. telco-owned, below 100 lines 21; No. telco-owned, betw. 100 & 499 lines 5; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 537 sh. mi.; Buried cable 35 sh. mi.; Open wire, conductor (pairs) 1233 mi.; Aerial in cable 78,161 cond. mi.; Buried wire 4097 cond. mi.; Pole lines 1797 mi.; Tel. toll carrier, 550 ch.; 30.2 rt. mi.; Tel. exch. carrier, 28 ch.; 5.6 rt. mi.; Tel. sta. (or subscriber) carrier 140 ch.; 130 rt. mi.
Purchasing Responsibility: Peter Opalka, Pur. Supr., Kittanning, Pa.
Annual Operating Revenues: 1979, $3,385,484.
Total Plant Investment: $11,879,265.
Construction Budgets: 1980, $1,683,200; 1981, $1,115,200; 1982, $1,248,800.

MUNCY VLLY. (464 D 59 ES CDO). Commonwealth Tel. Co., (See Dallas).

MURDOCKSVILLE (1969 D ADO). Murdocksville Telephone, (See Imperial).

MYERSTOWN (5550 D 1241 ES CDO ADO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

NANTY GLO (3927 D 814 ES CDO). General Telephone Co. of Penn., (See Erie).

NEEDMORRE (695 D ADO). Breezewood Tel. Co., (See Breezewood).

NEW ALBANY (760 D CDO). Commonwealth Tel. Co., (See Dallas).

NEW ALEXANDRIA (3168 D CDO). The Murrayasville Telephone Co., (See Export).

NEW BEDFORD (1240 D 183 ES CDO). General Telephone Co. of Penn., (See Erie).

10 **NEW BETHLEHEM** Big Run Telephone Co., 214-216 Lafayette St. 16242. Tel. (814) 275-1100. (Does not serve this city.) Operating HQ: Stamford, Conn. 06905. Affiliation: Citizens Utilities Co.
Exchanges: Big Run.
Personnel: Richard L. Rosenthal, Ch. of Bd. & Ch. Exec. Off.; Ishier Jacobson, Pres. & Ch. Oper. Off.; A. J. Cypher, Gen. Mgr.; Budd S. Schwartz, Asst. V.P. & Asst. Treas.; Richard K. Robinson, Asst. V.P. & Asst. Treas.; Charles J. Weiss, Sec.; Harry Toth, Plt. Supt. & Asst. Mgr.; James Rowe, Equip. Engr.; Richard Pence, Dist. Mgr.
Telephone Data: Tot. tels. 1225; Bus. tels. 43; Bus. lines 35; Res. main sta. 855; Res. ext. 314; Coin 5.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Aerial cable 51.5 sh. mi.; Buried cable 7.4 sh. mi.; Open wire, conductor (pairs) 59.9 mi.; Aerial in cable 1927.4 cond. mi.; Pole lines 71 mi.; Tel. toll carrier, 24 ch.; 288 rt. mi.; Tel. sta. (or subscriber) carrier 52 ch.
Purchasing Responsibility: Harry Toth, Plt. Supt. & Asst. Mgr.
Annual Operating Revenues: 1979, $280,000; 1980, $290,000.
Total Plant Investment: $1,240,000.
Construction Budgets: 1980, $90,000; 1981, $2?,000.

9 **NEW BETHLEHEM** (3342 D ADO). Citizens Utilities Co. of Pa., 214-216 Lafayette St. 16242. Tel. (814) 275-1100. Operating HQ: Stamford, Conn. 06905. Affiliation: Citizens Utilities Co.
Exchanges: New Bethlehem; Sligo.
Personnel: Richard L. Rosenthal, Ch. of Bd. & Ch. Exec. Off.; Ishier Jacobson, Pres. & Ch. Oper. Off.; A. J. Cypher, Gen. Mgr.; Budd S. Schwartz, Asst. V.P. & Asst. Treas.; Richard K. Robinson, Asst. V.P. & Asst. Treas.; Charles J. Weiss, Sec.; James Rowe, Equipment Engr.; Harry Toth, Plt. Supt. & Asst. Mgr.
Telephone Data: Tot. tels. 4571; Bus. tels. 420; Bus. lines 360; Res. main sta. 2894; Res. ext. 931; Coin 22; Mobile 13.
Key Systems: No. telco-owned 31; Total tel. on key sys. 110; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3; No. of phones on sub-owned PABX's 6.
Plant Data: Aerial cable 172.3 sh. mi.; Underground cable (duct) .11 sh. mi.; Buried cable 17.3 sh. mi.; Open wire, conductor (pairs) 470 mi.; Aerial in cable 14,291.6 cond. mi.; Underground wire (duct) 281 cond. mi.; Pole lines 205 mi.; Underground conduit tr. mi. .01; Duct mi. .11; Tel. toll carrier, 144 ch.; 1925 rt. mi.; Tel. exch. carrier, 14 ch.; 168 rt. mi.; Tel. sta. (or subscriber) carrier 307 ch.
Purchasing Responsibility: Harry Toth, Plt. Supt. & Asst. Mgr.
Annual Operating Revenues: 1979, $980,000; 1980, $1,060,000.
Total Plant Investment: $4,440,000.
Construction Budgets: 1980, $560,000.

NEW BLOOMFIELD (3669 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NEW FREEPORT (369 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

NEW GRENADA (538 D ADO). Breezewood Tel. Co., (See Breezewood).

5 **NEW HOLLAND** (10,424 D ADO). Enterprise Telephone Co., 37-43 Diller Ave. 17557. Tel. (717) 354-4401.
Exchanges: Intercourse; Leola; New Holland; Terre Hill.
Personnel: Robert H. Stauffer, Ch. of Bd.; Thomas H. Wentz, Pres.; Arthur B. Morgan, Vice Pres.; Willard Hershey, Jr., Gen. Mgr.; Harry M. Gehr, Treas.; Raymond A. Bures, Sec.
Telephone Data: Tot. tels. 23,738; Bus. tels. 7840; Res. main sta. 10,113; Res. ext. 5853; Coin 161.
Data Sets: Co.-owned 15; Sub-owned 25.
Key Systems: No. telco-owned 257; Total tel. on key sys. 1875; No. lines to sub-owned key sys. 22.
PBX's, PABX's: No. telco-owned, below 100 lines 38; Total tel. on lines 1241; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 574; No. telco-owned, 500 lines and above 1; Total tel. on lines 1311; No. sub-owned PABX's 10; No. trunks serv. sub-owned PABX's 36.
Plant Data: Aerial cable 466.07 sh. mi.; Underground cable (duct) 4.92 sh. mi.; Buried cable 22.63 sh. mi.; Open wire, conductor (pairs) 1437.90 mi.; Aerial in cable 59,394.60 cond. mi.; Underground wire (duct) 4425.97 cond. mi.; Buried wire 879.15 cond. mi.; Pole lines 493.81 mi.; Underground conduit tr. mi. 3.67; Duct mi. 31.87; Tel. toll carrier, 312 ch.; 2558.4 rt. mi.; Tel. sta. (or subscriber) carrier 282 ch.; 1397 rt. mi.
Purchasing Responsibility: Richard Kieffer, Purch. Agent; Willard Hershey, Jr., Gen. Mgr.
Annual Operating Revenues: 1979, $4,328,631; 1980, $4,602,919.
Total Plant Investment: $14,801,659.
Construction Budgets: 1980, $1,626,170; 1981, $1,752,907; 1982, $1,772,106.

NEW MILFORD (1667 D CDO ADO TC). The North-Eastern Pa. Tele. Co., (See Forest City).

NEW OXFORD (4562 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NEW SMITHVILLE (1660 D 109 ES CDO). Quaker State Telephone Co., (See Hershey).

NEW TRIPOLI (1472 D 58 ES CDO). Quaker State Telephone Co., (See Hershey).

NEW WILMINGTON (3244 D 288 ES CDO). General Telephone Co. of Penn., (See Erie).

NEWBURG (1470 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NEWPORT (3353 D ADO). The United Tel. Co. of Pa., (See Carlisle).

NEWVILLE (4649 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NICHOLSON (1503 D CDO). Commonwealth Tel. Co., (See Dallas).

NIXON (2594 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NORTH EAST (6386 D 1050 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

NORTH WASHINGTON (889 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NOXEN (780 D CDO). Commonwealth Tel. Co., (See Dallas).

NUANGOLA (1860 D 393 ES CDO). Commonwealth Tel. Co., (See Dallas).

NUANGOLA SOUTH (1296 D 316 ES). Commonwealth Tel. Co., (See Dallas).

NUREMBURG (2293 D CDO). Commonwealth Tel. Co., (See Dallas).

OIL CITY (17,524 D 2591 ES CDO ADO TC). General Telephone Co. of Penn., (See Erie).

OLEY (2186 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

ORANGEVILLE (992 D CDO). Commonwealth Tel. Co., (See Dallas).

9 **ORBISONIA** (1231 D CDO). Saltillo Telephone Company, 17243. Tel. (814) 447-3001. Affiliation: United Telecommunications, Inc.
Exchanges: Orbisonia; Shadegap; Three Springs.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; J. D. Parson, Gen. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 3927; Bus. tels. 424; Res. main sta. 2530; Res. ext. 956; Coin 17.
Key Systems: No. telco-owned 8; Total tel. on key sys. 45.
Plant Data: Aerial cable 300 sh. mi.; Buried cable 13 sh. mi.; Open wire, conductor (pairs) 151 mi.; Aerial in cable 39,652 cond. mi.; Buried wire 498 cond. mi.; Tel. sta. (or subscriber) carrier 27 ch.; 144 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept.,; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1979, $529,360; 1980, $554,354.
Total Plant Investment: $2,422,136.
REA Borrower.
Construction Budgets: 1980, $325,000; 1981, $366,000; 1982, $588,000.

OSTERBURG (1081 D CDO). The United Tel. Co. of Pa., (See Carlisle).

13 **OVAL** (470 D). Pennsylvania Tel. Co., Box 155. 17759.
Exchanges: Oval.
Personnel: A. L. Wheeler, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 470.

6 **PALMERTON** (5452 D CDO ADO). Palmerton Telephone Co., Box 215, 465 Delaware Ave. 18071. Tel. (215) 826-2115.
Exchanges: Bowmanstown; Kresgeville; Kunkletown; Palmerton.
Personnel: D. G. Reinhard, Pres.; F. A. Reinhard, Gen. Mgr.; Edward Zickler, Comp.; T. G. Lager, Ch. Engr.; D. A. Fink, Plt. Supt.
Telephone Data: Tot. tels. 10,215; Bus. tels. 1840; Bus. lines 763; Res. main sta. 5849; Res. ext. 2417; Coin 75; Mobile 31.
Data Sets: Co.-owned 6; Sub-owned 11.
Key Systems: No. telco-owned 66; Total tel. on key sys. 627; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 101; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 173.
Plant Data: Aerial cable 363.77 sh. mi.; Underground cable (duct) 1.78 sh. mi.; Buried cable 22.46 sh. mi.; Open wire, conductor (pairs) 351.16 mi.; Aerial in cable 38,866 cond. mi.; Underground wire (duct) 1587.8 cond. mi.;

Buried wire 1103.5 cond. mi.; Drop wire, pair mi. 337; Pole lines 153 mi.; Underground conduit tr. mi. .078; Duct mi. .203; Tel. toll carrier, 208 ch.; 1310 rt. mi.; Tel. exch. carrier, 16 ch.; 160 rt. mi.; Tel. sta. (or subscriber) carrier 125 ch.; 375 rt. mi.
Purchasing Responsibility: Ann Koma.

PARKER (1082 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PEN ARGYLE (5277 D 1017 ES CDO). Commonwealth Tel. Co., (See Dallas).

PENFIELD (703 D CDO). Brookville Telephone Co., (See Brookville).

PETROLIA (1464 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PINE GROVE (4245 D 149 ES ADO). Quaker State Telephone Co., (See Hershey).

PLAIN GROVE (739 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PLEASANT MOUNT (936 D CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

PLEASANTVILLE (1370 D 158 ES CDO). General Telephone Co. of Penn., (See Erie).

POCONO LAKE (5064 D 1006 ES CDO). Commonwealth Tel. Co., (See Dallas).

PORT MATILDA (2058 D CDO). Huntingdon & Centre County Telephone Co., (See Warriors Mark).

PORT ROYAL (1465 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PORTERSVILLE (2057 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PORTLAND (1520 D 358 ES CDO). Commonwealth Tel. Co., (See Dallas).

PRINCETON (1897 D 273 ES CDO). General Telephone Co. of Penn., (See Erie).

PROSPECT (1869 D CDO). The United Tel. Co. of Pa., (See Carlisle).

QUAKER LAKE (860 D). Western Counties Tel. Co.-South, (See Johnstown, N.Y.)

QUARRYVILLE (4499 D 1889 ES ADO). Commonwealth Tel. Co., (See Dallas).

RALSTON (468 D CDO). Quaker State Telephone Co., (See Hershey).

RAWLINSVILLE (3357 D 9 ES CDO). Commonwealth Tel. Co., (See Dallas).

RED LION (15,086 D 2282 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

REEDSVILLE (3697 D CDO). The United Tel. Co. of Pa., (See Carlisle).

RICES LANDING (1289 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

RICHFIELD (1058 D CDO). The United Tel. Co. of Pa., (See Carlisle).

4 **RIDGWAY** (6142 D TC). Mid-Penn Tel. Corp.-Ridgway Dist., 320 Main St. 15853. Tel. (814) 776-1131. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Brockway; Driftwood; Emporium; Johnsonburg; Kersey; Ridgway; St. Marys; Weedville; Wilcox.
Personnel: Milton E. Wilson, Dist. Mgr.; Gary L. Ross, C.O. Supt.; Walter Baker, Plt. Mgr.
Telephone Data: Tot. tels. 33,215; Bus. tels. 8016; Bus. lines 2457; Res. main sta. 16,445; Res. ext. 8754; Coin 146.
Data Sets: Co.-owned 44.
Key Systems: No. telco-owned 101; Total tel. on key sys. 886; No. lines to sub-owned key sys. 358.
PBX's, PABX's: No. telco-owned, below 100 lines 38; No. telco-owned, betw. 100 & 499 lines 8; No. telco-owned, 500 lines and above 1.
Plant Data: Aerial cable 471 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 26 sh. mi.; Open wire, conductor (pairs) 1349 mi.; Aerial in cable 67,662 cond. mi.; Underground wire (duct) 9234 cond. mi.; Buried wire 209 cond. mi.; Pole lines 548 mi.; Duct mi. 10.4; Tel. toll carrier, 1938 ch.; 121.7 rt. mi.; Tel. exch. carrier, 207 ch.; 70.6 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.; 40 rt. mi.
Purchasing Responsibility: Peter Opalka, Supv. Purch., Kittanning, Pa.
Total Plant Investment: $23,657,756.
Construction Budgets: 1980, $2,252,300; 1981, $2,377,200; 1982, $1,844,400.

RIMERSBURG (2040 D CDO). Brookville Telephone Co., (See Brookville).

RINGTOWN (1610 D 166 ES CDO). Commonwealth Tel. Co., (See Dallas).

ROARING SPRING (3508 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ROBESONIA (2257 D 478 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

ROCKLAND (765 D CDO). Brookville Telephone Co., (See Brookville).

ROCKWOOD (3427 D 460 ES CDO). General Telephone Co. of Penn., (See Erie).

ROGERSVILLE (793 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

ROME (1484 D 3 ES CDO). Commonwealth Tel. Co., (See Dallas).

ROSEVILLE (962 D ADO). North Penn Telephone Co., (See Mansfield).

10 **ROWLAND** (1784 D CDO). Lackawaxen Tel. Co., P. O. Box 8. 18457. Tel. (717) 685-7111.
Exchanges: Rowland.
Personnel: Hale S. Coughlin, Pres.; Lillian Soversen, Sec.-Treas.; Richard C. Solversen, Jr., Local Mgr.
Telephone Data: Tot. tels. 1784; Bus. tels. 363; Res. main sta. 1146; Res. ext. 248; Coin 17.
Key Systems: No. telco-owned 1; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 60; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 150.
Plant Data: Aerial cable 101 sh. mi.; Buried cable .75 sh. mi.; Open wire, conductor (pairs) 49 mi.; Aerial in cable 8873 cond. mi.; Buried wire 27 cond. mi.; Pole lines 50 mi.; Tel. sta. (or subscriber) carrier 180 ch.
Purchasing Responsibility: Hale S. Coughlin, Sr.; Richard C. Solversen, Jr.
Annual Operating Revenues: 1978, $254,529; 1979, $298,400.
Total Plant Investment: $1,443,490.
REA Borrower.

RURAL VALLEY (2304 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

RUSH (712 D 2 ES CDO). Commonwealth Tel. Co., (See Dallas).

SABINSVILLE (371 D CDO). Continental Telephone Co. of Pa., (See Hershey).

SAEGERTOWN (2807 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

ST. JOSEPH (900 D CDO). Commonwealth Tel. Co., (See Dallas).

ST. MARYS (11,162 D ADO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

SAINT THOMAS (3870 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SALISBURY (1400 D 142 ES CDO). General Telephone Co. of Penn., (See Erie).

SALTSBURG (2248 D 303 ES CDO). General Telephone Co. of Penn., (See Erie).

SANDY LK.-STONEBORO (2872 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

SARVER (2548 D 259 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

SASSAMANSVILLE (2183 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

SAXONBURG (5214 D 467 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

SAYLORSBURG (3382 D 1769 ES CDO). Commonwealth Tel. Co., (See Dallas).

SAYRE (10,946 D 1162 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

SCHAEFFERSTOWN (2033 D 388 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

SCHELLSBURG (1444 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SELINSGROVE (8727 D 174 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

SEWARD (2065 D 475 ES CDO). General Telephone Co. of Penn., (See Erie).

SHADEGAP (806 D CDO). Saltillo Telephone Company, (See Orbisonia).

SHAMOKIN DAM (3638 D 142 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

SHEAKLEYVILLE (1848 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

SHEFFIELD (2159 D CDO). Brookville Telephone Co., (See Brookville).

SHELLSVILLE (2333 D 370 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

SHICKSHINNY (3622 D 346 ES ADO). Commonwealth Tel. Co., (See Dallas).

10 **SHINGLEHOUSE** (1151 D CDO). Oswayo River Telephone Co., 24 Academy St. 16748. Tel. (814) 697-6101.
Exchanges: Shinglehouse; Millport; Genesee.
Personnel: O. T. Jenkins, Pres.; H. B. Jenkins, V.P.; K. R. Jenkins, V.P.; Lydia R. Jenkins, Sec.
Telephone Data: Tot. tels. 2192; Bus. tels. 361; Bus. lines 158; Res. main sta. 1378; Res. ext. 453; Coin 11.
Key Systems: No. telco-owned 6; Total tel. on key sys. 40.
Plant Data: Aerial cable 147 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 2896 cond. mi.; Buried wire 1 cond. mi.; Pole lines 125 mi.; Tel. toll carrier, 31 ch.; 155 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.
Purchasing Responsibility: H. B. Jenkins, V.P.; K. R. Jenkins, V.P.
Annual Operating Revenues: 1974, $258,000; 1975, $286,000.
Total Plant Investment: $936,000.
Construction Budgets: 1975, $80,000; 1976, $50,000.

SHIPPENSBURG (12,402 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SHIPPENVILLE (1160 D CDO). Brookville Telephone Co., (See Brookville).

SHOHALA (541 D). Delaware Valley Telephone Co., (See Montague, N.J.)

SIGEL (978 D CDO). Brookville Telephone Co., (See Brookville).

SLIGO (1229 D CDO). Citizens Utilities Co. of Pa., (See New Bethlehem).

SLIPPERY ROCK (5513 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SOMERSET (12,277 D 2137 ES CDO ADO TC). General Telephone Co. of Penn., (See Erie).

10 **SO. CANAAN** (650 D). The South Canaan Telephone Co., 18459. Tel. (717) 937-4114.
Exchanges: So. Canaan; Waymart.
Personnel: Claude Bone, V.P.-Oper.; Eugene Cook, V.P.-Gen. Mgr.; Doris Iager, Sec.-Treas.
Telephone Data: Tot. tels. 2324; Bus. tels. 477; Bus. lines 80; Res. main sta. 1281; Res. ext. 461; Coin 19.
Key Systems: No. telco-owned 7; Total tel. on key sys. 62.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 192.
Plant Data: Aerial cable 60 sh. mi.; Buried cable 1.17 sh. mi.; Aerial in cable 96 cond. mi.; Pole lines 85 mi.
Purchasing Responsibility: Bertha Edwards, Pres.; Eugene Cook, Gen. Mgr.
Annual Operating Revenues: 1978, $357,299; 1979, $404,623.
Total Plant Investment: $1,833,970.
REA Borrower.
Construction Budgets: 1979, $100,000.

SOUTH FORK (2949 D 515 ES CDO). General Telephone Co. of Penn., (See Erie).

SPARTANSBURG (760 D 48 ES CDO). General Telephone Co. of Penn., (See Erie).

SPRAGGS (296 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

SPRING GROVE (5352 D 1284 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

SPRINGVILLE (804 D CDO). Commonwealth Tel. Co., (See Dallas).

8 **STAHLSTOWN** (2882 D ADO). Laurel Highland Telephone Co., 15687. Tel. (412) 593-2411.
Exchanges: Indian Head; Stahlstown.
Personnel: J. Paul Kalp, Ch. of Bd. & Pres.; Graham Hunter, Exec. V.P.
Telephone Data: Tot. tels. 5565; Bus. tels. 626; Res. main sta. 3473; Res. ext. 1466; Coin 43.
Key Systems: No. telco-owned 4; Total tel. on key sys. 36.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 112.
Plant Data: Aerial cable 225 sh. mi.; Pole lines 316 mi.; Tel. toll carrier, 96 ch.; Tel. sta. (or subscriber) carrier 26 ch.
Purchasing Responsibility: J. Paul Kalp, Pres.
Annual Operating Revenues: 1979, $775,226.29; 1980, $857,943.02.
Total Plant Investment: $2,935,798.35.
REA Borrower.

STATE LINE (277 D CDO). The United Tel. Co. of Pa., (See Carlisle).

STEWARTSTOWN (2813 D 413 ES CDO). General Telephone Co. of Penn., (See Erie).

STOYSTOWN (1057 D 182 ES CDO). General Telephone Co. of Penn., (See Erie).

STRATTANVILLE (1951 D CDO). Brookville Telephone Co., (See Brookville).

SUMMERVILLE (1419 D CDO). Brookville Telephone Co., (See Brookville).

SUSQUEHANNA (2316 D 47 ES CDO). Commonwealth Tel. Co., (See Dallas).

SWEET VLY. (2162 D 273 ES CDO). Commonwealth Tel. Co., (See Dallas).

TAYLORSTOWN (1019 D 142 ES ADO). Quaker State Telephone Co., (See Hershey).

TEMPLETON (810 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

TERRE HILL (4266 D CDO). Enterprise Telephone Co., (See New Holland).

THOMPSON (1163 D CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

THOMPSONTOWN (972 D CDO). The United Tel. Co. of Pa., (See Carlisle).

THREE SPRINGS (1890 D CDO). Saltillo Telephone Company, (See Orbisonia).

TIMBLIN (477 D CDO). Brookville Telephone Co., (See Brookville).

TIOGA (1105 D CDO). Commonwealth Tel. Co., (See Dallas).

TITUSVILLE (7880 D 1168 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

TOPTON (4977 D ADO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

TOWANDA (7481 D 2272 ES ADO TC). Commonwealth Tel. Co., (See Dallas).

TOWER CITY (3602 D 850 ES CDO). Commonwealth Tel. Co., (See Dallas).

TOWNVILLE (1196 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

TRANSFER (2618 D 1 ES ADO). Pymatuning Independent Telephone Co., (See Greenville).

TREMONT (1801 D CDO). Commonwealth Tel. Co., (See Dallas).

TREVORTON (861 D). Mahoney & Mahontango Tel. Co., (See Herndon).

TROUT RUN (1491 D CDO). Quaker State Telephone Co., (See Hershey).

TROY (3075 D 585 ES CDO). Commonwealth Tel. Co., (See Dallas).

TRUCKSVILLE (3440 D 984 ES). Commonwealth Tel. Co., (See Dallas).

TUNKHANNOCK (5744 D 1272 ES ADO). Commonwealth Tel. Co., (See Dallas).

TURBOTVILLE (1302 D CDO). Mid-Penn Tel. Corp.-West Branch Dist., (See Muncy).

UHLERSTOWN (989 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ULSTER (624 D CDO). Commonwealth Tel. Co., (See Dallas).

UNION CITY (3246 D 304 ES CDO). General Telephone Co. of Penn., (See Erie).

UNION DALE (834 D 49 ES CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

VALLEY VIEW (2640 D 319 ES CDO). Commonwealth Tel. Co., (See Dallas).

VANDERGRIFT (9514 D 1833 ES CDO ADO TC). General Telephone Co. of Penn., (See Erie).

11 **VENUS** (890 D CDO). Venus Tel. Corp., 16364. Tel. (814) 354-2192.
Exchanges: Venus.
Personnel: Robt. Niederriter, Pres.; Albert Mahle, Gen. Mgr.
Telephone Data: Tot. tels. 890; Bus. tels. 94; Bus. lines 51; Res. main sta. 796; Coin 7.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 24.326 sh. mi.; Buried cable 114.401 sh. mi.; Open wire, conductor (pairs) .757 mi.; Pole lines 25 mi.

VOLANT (839 D CDO). The United Tel. Co. of Pa., (See Carlisle).

WAPWALLOPEN (1453 D CDO). Commonwealth Tel. Co., (See Dallas).

WARFORDSBURG (1269 D [illegible]ezewood Tel. Co., (See Breezewood).

WARREN CTR. (584 D CDO [illegible]monwealth Tel. Co., (See Dallas).

9 **WARRIORS MARK** (1168 D CDO). Huntingdon & Centre County Telephone Co., 16877. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Port Matilda; Warriors Mark.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Carl L. Clover, Dist. Mgr.
Telephone Data: Tot. tels. 3226; Bus. tels. 327; Bus. lines 164; Res. main sta. 1753; Res. ext. 1146.
Plant Data: Aerial cable 228 sh. mi.; Buried cable 48 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $415,000.

WATERFORD (3265 D 388 ES CDO). General Telephone Co. of Penn., (See Erie).

WATSONTOWN (5128 D ADO). Mid-Penn Tel. Corp.-West Branch Dist., (See Muncy).

WATTSBURG (1380 D 123 ES CDO). General Telephone Co. of Penn., (See Erie).

WAYMART (900 D). The South Canaan Telephone Co., (See So. Canaan).

WAYNESBORO (15,411 D ADO). The United Tel. Co. of Pa., (See Carlisle).

5 **WAYNESBURG** (8809 D TC). Mid-Penn Tel. Corp.-South Penn Dist., 55 W. Greene St. 15370. Tel. (412) 627-8161. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Bobtown; Brave; Carmichaels; Fredericktown; Graysville; Greensboro; Jefferson; Mt. Morris; New Freeport; Rices Landing; Rogersville; Spragg; Waynesburg.
Personnel: Richard E. Stahlsmith, Dist. Mgr.; William Sullivan, C.O. Supt.; Robt. M. Stockdale, Plt. Mgr.
Telephone Data: Tot. tels. 24,838; Bus. tels. 4915; Bus. lines 2170; Res. main sta. 13,907; Res. ext. 6016; Coin 128.
Data Sets: Co.-owned 23.
Key Systems: No. telco-owned 115; No. lines to sub-owned key sys. 408.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 1075; No. telco-owned, betw. 100 & 499 lines 3; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3.
Plant Data: Aerial cable 450 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 44 sh. mi.; Open wire, conductor (pairs) 5546 mi.; Aerial in cable 63,112 cond. mi.; Underground wire (duct) 2262 cond. mi.; Pole lines 1068 mi.; Duct mi. 10.8; Tel. toll carrier, 1092 ch.; 147.3 rt. mi.; Tel. exch. carrier, 183 ch.; 54 rt. mi.; Tel. sta. (or subscriber) carrier 409 ch.; 418 rt. mi.
Purchasing Responsibility: Peter Opalka, Supv. Purch., Kittanning, Pa.
Annual Operating Revenues: 1979, $5,847,263.
Total Plant Investment: $21,720,778.
Construction Budgets: 1980, $2,599,200; 1981, $2,006,400; 1982, $4,143,400.

WEEDVILLE (1375 D CDO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

WELLSBORO (5358 D 2344 ES ADO). Commonwealth Tel. Co., (See Dallas).

WESLEY (1633 D 229 ES CDO). General Telephone Co. of Penn., (See Erie).

WEST SPRINGFIELD (1674 D CDO). Enon Valley Telephone Co., (See Enon Valley).

WEST SUNBURY (1329 D CDO). The United Tel. Co. of Pa., (See Carlisle).

WESTFIELD (1558 D CDO). Continental Telephone Co. of Pa., (See Hershey).

WESTFORD (705 D CDO). Westford Indep. Tel. Co., (See Jamestown).

WEXFORD (6886 D 1346 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

WILCOX (790 D CDO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

WILLIAMSBURG (2055 D CDO). The United Tel. Co. of Pa., (See Carlisle).

WINDBER (6247 D 1152 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

WINTERDALE (126 D 18 ES CDO). Hancock Telephone Co., (See Hancock, N.Y.).

WOMELSDORF (2705 D 512 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

WORTHINGTON (1789 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

WRIGHTSVILLE (3977 D 531 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

WYALUSING (2358 D 63 ES CDO). Commonwealth Tel. Co., (See Dallas).

YELLOW HOUSE (2429 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

YORK (90,407 D 17,611 ES CDO ADO TC). General Telephone Co. of Penn., (See Erie).

YORK SPRINGS (1876 D CDO). The United Tel. Co. of Pa., (See Carlisle).

10 **YUKON** (2222 D). Yukon-Waltz Telephone Co., Box 398. 15698. Tel. (412) 722-3131.
Exchanges: Yukon.
Personnel: Ethel M. Rocker, Pres. & Treas.; John S. Rocker, Exec. V.P.; Carol Sue Rocker, Sec.
Telephone Data: Tot. tels. 2222; Bus. tels. 1335; Bus. lines 846; Res. main sta. 656; Res. ext. 201; Coin 13.
Key Systems: No. telco-owned 33; Total tel. on key sys. 392.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; No. telco-owned, 500 lines and above 800; Total tel. on lines 1224.
Plant Data: Aerial cable 30.6 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable .7 sh. mi.; Aerial in cable 8706.2 cond. mi.; Underground wire (duct) 232.3 cond. mi.; Buried wire 488.7 cond. mi.; Pole lines 31.4 mi.; Underground conduit tr. mi. 7; Duct mi. .5.
Purchasing Responsibility: John S. Rocker, Vice Pres.
Annual Operating Revenues: 1976, $436,001; 1977, $450,860.
Total Plant Investment: $920,265.
Construction Budgets: 1977, $120,000; 1978, $300,000.

ZION (1367 D CDO). The United Tel. Co. of Pa., (See Carlisle).

Alphabetical list of Pennsylvania Independent telephone companies, with headquarters.

Beallsville Telephone Co., Beallsville
Bentleyville Telephone Co., Bentleyville
Bethel & Mt. Aetna Telephone and Telegraph Co., Erie
Big Run Telephone Co., New Bethlehem
Breezewood Telephone Co., Breezewood
Brookville Telephone Co., Brookville
Buffalo Valley Telephone Co., Lewisburg
Canton Telephone Co., Canton
Centerville Telephone Co., Centerville
Citizens Telephone Co. of Kecksburg, Mammoth
Citizens Utilities Co. of Pa., New Bethlehem
Clearfield & Cambria Telephone Co., Coalport
Commonwealth Telephone Co., Dallas
Conestoga Telephone & Telegraph Co., Birdsboro
Continental Tel. Co. of Pennsylvania, Hershey
Coopersburg Telephone Co., Coopersburg
Denver & Ephrata Tel. & Tel., Ephrata
Enon Valley Telephone Co., Enon Valley
Enterprise Telephone Co., New Holland
Freeport Telephone & Telegraph Co., Gibsonia
General Telephone Co., of Pennsylvania, Erie
Hickory-Woodrow Telephone Co., Hickory
Huntingdon & Centre County Tel. Co., Warriors Mark
Ironton Telephone Co., Coplay
Lackawaxen Telephone Co., Rowland
Lakewood Rural Telephone Co., Barnesville
Laurel Highland Telephone co., Stahlstown
Mahoney & Mahontango Telephone Co., Herndon
Marianna & Scenery Hill Telephone Co., Marianna
Mid-Penn Telephone Corp., Kittanning
Mid-Penn Telephone Corp., Lansford
Mid-Penn Telephone Corp., Meadville
Mid-Penn Telephone Corp., Muncy
Mid-Penn Telephone Corp., Ridgway
Mid-Penn Telephone Corp., Waynesburg
Midway Mutual Telephone Co., Midway
Murdocksville Telephone Co., Imperial
Murraysville Telephone Co., The, Export
North Eastern Pennsylvania Tel. Co., Forest City
North Penn Telephone Co., Mansfield
North Pittsburgh Telephone Co., Gibsonia
Oswayo River Telephone Co., Shinglehouse
Otto Telephone Co., Inc., Duke Center
Palmerton Telephone Co., Palmerton
Pennsylvania Telephone Co., Oval
Pymatuning Independent Telephone Co., Greenville
Quaker State Telephone Co., Hershey
Saltillo Telephone Co., Orbisonia
South Canaan Telephone Co., South Canaan
Sugar Valley Telephone Co., Loganton
Sullivan County Telephone Co. of Forksville, Estella
United Tel. Co. of Pennsylvania, The, Carlisle
Venus Telephone Corp., Venus
Westford Independent Telephone Co., Jamestown
Yukon-Waltz Telephone Co., Yukon

RHODE ISLAND

(The Bell exchanges in Rhode Island will be found on page 611. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	944,000
TOTAL NUMBER OF TELEPHONES	730,830
RESIDENCE TELEPHONES	549,827
BUSINESS TELEPHONES	181,003
TOTAL INDEPENDENT TELEPHONES	0
TOTAL BELL SYSTEM TELEPHONES	730,830

SOUTH CAROLINA

(The Bell exchanges in South Carolina will be found on page 615. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	3,148,000
TOTAL NUMBER OF TELEPHONES	2,130,377
RESIDENCE TELEPHONES	1,595,719
BUSINESS TELEPHONES	534,658
TOTAL INDEPENDENT TELEPHONES	605,629
TOTAL BELL SYSTEM TELEPHONES	1,520,548

ABBEVILLE (4917 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **ABBEVILLE** West Carolina Rural Telephone Coop., Inc., Hwy. 28 By-Pass. 29620. Tel. (803) 446-2111. (Does not serve this city.)
Exchanges: Clarks Hill; Due West; Mount Carmel; Plum Branch; Starr-Iva; West Abbeville.
Personnel: John A. McAllister, Pres.; Lewis B. Thompson, Gen. Mgr.; H. O. Mullinax, Sec.-Treas.; A. Wayne Evans, Ch. Engr.; G. Richard Cartledge, Plt. Supt.
Telephone Data: Tot. tels. 10,136; Bus. tels. 1304; Bus. lines 464; Res. main sta. 6048; Res. ext. 2819; Coin 34; Mobile 7.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 25; Total tel. on key sys. 137.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 338; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 148.
Plant Data: Aerial cable 61 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 872 sh. mi.; Aerial in cable 4 cond. mi.; Buried wire 62 cond. mi.; Drop wire, pair mi. 305; Pole lines 30 mi.; Duct mi. 1; Tel. toll carrier, 301 ch.; 78.04 rt. mi.; Tel. exch. carrier, 473 ch.; 96.45 rt. mi.; Tel. sta. (or subscriber) carrier 115 ch.; 85 rt. mi.
Purchasing Responsibility: Lewis B. Thompson, Mgr., P. O. Box 610, Abbeville, S.C. 29620.
Annual Operating Revenues: 1979, $1,587,379.15; 1980, $1,721,588.54.
Total Plant Investment: $12,522,112.92.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $500,000; 1982, $500,000.

ANDREWS (3157 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

AWENDAW (447 D CDO). McClellanville Telephone Co., Inc., (See Mcclellanville).

AYNOR (2573 D CDO). Horry Tel. Coop., Inc., (See Conway).

BEAUFORT (11,851 D 5317 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

BETHUNE (1121 D 84 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

BISHIPVILLE (2877 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

BISHOPVILLE (2800 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

10 **BLUFFTON** (1299 D CDO). Bluffton Tel. & Appl. Co., Inc., Calhoun St. 29910. Tel. (803) 757-2211.
Exchanges: Bluffton.
Personnel: Mrs. M. B. Cantrell, Ch. of Bd. & Pres.; John D. Cantrell, Exec. V.P. & V.P.-Oper.; Jim Kersey, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1407; Bus. tels. 119; Res. main sta. 781; Res. ext. 507; Coin 11.
Key Systems: No. telco-owned 17; Total tel. on key sys. 6; No. lines to sub-owned key sys. 34.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 129.1 sh. mi.; Drop wire, pair mi. 23.2; Tel. sta. (or subscriber) carrier 28 ch.; 6 rt. mi.
Purchasing Responsibility: John D. Cantrell, Exec V.P. & V.P.-Oper.
Annual Operating Revenues: 1976, $292,000; 1977, $384,000.
Total Plant Investment: $1,117,817.40.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $100,000.

BONNEAU (968 D CDO). St. Stephen Telephone Co., (See St. Stephen).

BOWMAN (1550 D 59 ES ADO). Continental Telephone of S.C., (See Simpsonville).

BRANCHVILLE (861 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

CALHOUN FALLS (1318 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CAMERON (914 D CDO). St. Matthews Telephone Co., Inc., (See St. Matthews).

CAMPOBELLO (779 D CDO). Mid-Carolina Telephone Co., (See Matthews, N.C.)

CHAPPELLS (179 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

9 **CHESNEE** (3235 D). Chesnee Tel. Co., Inc., 208 S. Alabama Ave. 29323. Tel. (803) 461-2211.
Exchanges: Chesnee.
Personnel: Pansy M. Askins, Pres. & Gen. Mgr.; Harold W. Askins, Jr., V P.-Oper.; Hannah A. Lancaster, Sec.
Telephone Data: Tot. tels. 3235; Bus. tels. 209; Bus. lines 185; Res. main sta. 2193; Res. ext. 682; Coin 24; Mobile 9.
Key Systems: No. telco-owned 9; Total tel. on key sys. 61.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 43.
Plant Data: Aerial cable 18 sh. mi.; Underground cable (duct) 4.093 sh. mi.; Buried cable 241 sh. mi.; Buried wire 123 cond. mi.; Pole lines 23 mi.; Tel. toll carrier, 20 ch.; 1 rt. mi.; Tel. exch. carrier, 120 ch.; 8.68 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: Pansy M. Askins, Pres. & Gen. Mgr.
Annual Operating Revenues: 1976, $465,579; 1977, $532,603.
Total Plant Investment: $2,604,270.
REA Borrower.
Construction Budgets: 1977, $1,200,000; 1978, $300,000.

6 **CHESTER** (12,077 D TC). Chester Telephone Co., 112 York St. 29706. Tel. (803) 385-2191.
Exchanges: Chester; Great Falls; Lewisville.
Personnel: J. M. McElwee, Pres.; Lucia B. Bell, Vice Pres.; C. M. Bell, Treas. & Ch. Engr.; Coleman Bigham, Plt. Supt.
Telephone Data: Tot. tels. 16,919; Bus. tels. 3830; Bus. lines 1684; Res. main sta. 9251; Res. ext. 3865; Coin 150; Mobile 7.
Key Systems: No. telco-owned 193; Total tel. on key sys. 1165.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 546; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 365.
Plant Data: Tel. toll carrier, 361 ch.; Tel. exch. carrier, 74 ch.; Tel. sta. (or subscriber) carrier 535 ch.
Purchasing Responsibility: Charles M. Bell, Treas. & Ch. Engr.; J. M. McElwee, Pres.
Annual Operating Revenues: 1980, $3,138,763.
Total Plant Investment: $12,211,709.
Construction Budgets: 1980, $1,200,000; 1981, $1,300,000; 1982, $1,350,000.

CHESTERFIELD (2992 D 439 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

CLARKS HILL (466 D 65 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

CONWAY (7881 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CONWAY (EAST) (3411 D CDO). Horry Tel. Coop., Inc., (See Conway).

CONWAY (NORTH) (4063 D CDO). Horry Tel. Coop., Inc., (See Conway).

CONWAY (SOUTH) (2787 ES CDO). Horry Tel. Coop., Inc., (See Conway).

4 **CONWAY** Horry Tel. Coop., Inc., Drawer 856. 29526. Tel. (803) 365-2151. (Does not serve this city.)
Exchanges: Aynor; Floyds, Conway (North); Conway (East); Conway (South); Lakewood; Loris; Murrells Inlet; Wampee.
Personnel: H. G. McNeill, Pres.; A. B. Grainger, Vice Pres.; Robert E. Jamison, Mgr.; E. Morris Graham, Treas.; William H. Drew, Off. Mgr.; E. W. Johnston, Jr., Sec.; Burman H. Jones, Jr., Engr.; Wilbur James, Plt. Supt.; Hoyt Jordan, Commercial Mgr.
Telephone Data: Tot. tels. 32,785; Bus. tels. 4900; Bus. lines 1694; Res. main sta. 18,136; Res. ext. 9747; Coin 120.
Data Sets: Co.-owned 10; Sub-owned 3.
Key Systems: No. telco-owned 259; Total tel. on key sys. 1364; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 637; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 295.
Plant Data: Aerial cable 112 sh. mi.; Underground cable (duct) 13 sh. mi.; Buried cable 3668 sh. mi.; Aerial in cable 16,770 cond. mi.; Underground wire (duct) 8265 cond. mi.; Buried wire 472 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 17.1; Pole lines 11 mi.; Duct mi. 2; Tel. toll carrier, 2243 ch.; 152 rt. mi.; Tel. exch. carrier, 737 ch.; Tel. sta. (or subscriber) carrier 3949 ch.; 10,000 rt. mi.
Purchasing Responsibility: Larry Thompson.
Annual Operating Revenues: 1979, $5,771,535; 1980, $6,473,210.
Total Plant Investment: $34,225,265.
REA Borrower.
Construction Budgets: 1980, $5,840,175; 1981, $2,285,475.

COTTAGEVILLE (1369 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

CRESTON (545 D CDO). St. Matthews Telephone Co., Inc., (See St. Matthews).

CROSS (1362 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

CROSS HILL (649 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

DUE WEST (1628 D 187 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

E. SUMTER (1370 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

EHRHARDT (907 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ELLOREE (1193 D ADO). Continental Telephone of S.C., (See Simpsonville).

ENOREE (2078 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

ESTILL (2728 D 332 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

EUTAWVILLE (1908 D 106 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

FAIRFAX (2097 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

FLOYDS (1495 D CDO). Horry Tel. Coop., Inc., (See Conway).

FORT LAWN (720 D CDO). Lancaster Telephone Co., (See Lancaster).

6 **FORT MILL** (10,101 D ADO). Fort Mill Telephone Co., 200 Tom Hall St. 29715. Tel. (803) 547-9011.

Exchanges: Fort Mill.
Personnel: Frank S. Barnes, Jr., Pres.; L. A. Barnes, Jr., V.P.-Oper.; J. M. Barnes, V.P.-Engr.; E. L. Barnes, Sec.-Treas.; W. M. Helms, Plt. Supt.
Telephone Data: Tot. tels. 10,101; Bus. tels. 1907; Bus. lines 233; Res. main sta. 5009; Res. ext. 3170; Coin 54.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 163; Total tel. on key sys. 947; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 175; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 369; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 227.
Plant Data: Aerial cable 73.5 sh. mi.; Underground cable (duct) 3.8 sh. mi.; Buried cable 145 sh. mi.; Open wire, conductor (pairs) 2161 mi.; Aerial in cable 16,016 cond. mi.; Underground wire (duct) 5115 cond. mi.; Buried wire 45,521 cond. mi.; Drop wire, pair mi. 188; Mi. coaxial cable, voice & video (non-CATV) 4.9; Pole lines 81 mi ; Underground conduit tr. mi. 1; Duct mi. 7; Tel. toll carrier, 450 ch.; 2207 rt. mi.; Tel. sta. (or subscriber) carrier 466 ch.
Purchasing Responsibility: L. A. Barnes, Jr., Operations Mgr.
Annual Operating Revenues: 1979, $2,105,688; 1980, $2,338,810.
Total Plant Investment: $7,639,636.
REA Borrower.
Construction Budgets: 1980, $1,230,150; 1981, $2,281,475; 1982, $1,607,975.

FROGMORE (2827 D 506 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

GEORGETOWN (15,731 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

7 **GILBERT** Pond Branch Tel. Co., Rt. 2, Box 175. 29054. Tel. (803) 657-5101.
Exchanges: Gilbert; Pelion; Pond Branch; Swansea; Wagener.
Personnel: N. Everette Kneece, Pres. & Gen. Mgr.; Luther E. Kneece, Vice Pres.; Martha S. Kneece, Sec.-Treas.; George C. Hunter, Ch. Engr.; Ann K. Amick, Plt. Supt.
Telephone Data: Tot. tels. 7736; Bus. tels. 298; Bus. lines 298; Res. main sta. 4969; Res. ext. 2213; Coin 29; Mobile 11.
Key Systems: No. telco-owned 28; Total tel. on key sys. 204.
Plant Data: Aerial cable 21.26 sh. mi.; Underground cable (duct) 2.22 sh. mi.; Buried cable 1116.10 sh. mi.; Aerial in cable 15.93 cond. mi.; Buried wire 420.62 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 8; Underground conduit tr. mi. 1; Duct mi. 5; Tel. toll carrier, 528 ch.; Tel. exch. carrier, 165 ch.
Purchasing Responsibility: N. E. Kneece, Gen. Mgr.
Annual Operating Revenues: 1979, $2,033,565; 1980, $2,540,532.
Total Plant Investment: $9,744,113.
REA Borrower.

GRAY COURT (1706 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

GREAT FALLS (3419 D ADO). Chester Telephone Co., (See Chester).

GREELEYVILLE (958 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

GREENWOOD (20,504 D 10,162 ES ADO TC). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HAMPTON (4181 D 886 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HARDEEVILLE (2058 D 616 ES CDO). Hargray Tel. Co., Inc., (See Hilton Head Island).

HARLEYVILLE (1239 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

HEMINGWAY (4686 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

HENDERSONVILLE (1489 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

HICKORY TAVERN (718 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

5 **HILTON HEAD ISLAND** (13,552 D 7358 ES CDO ADO). Hargray Tel. Co., Inc., P. O. Box 5519. 29938. Tel. (803) 785-2166.
Exchanges: Hardeeville; Hilton Head Island.
Personnel: Gertrude G. Harvey, Ch. of Bd., Pres. & Treas.; L. E. Harvey, Jr., V.P.-Oper.; R. L. Shepard, Internal V.P. & Purch.; A. J. Capici, Gen. Mgr.; Gloria H. Shepard, V.P.-Commer. Oper. & Sec.; Michael R. Shepard, Ch. Engr.; G. P. Mercer, Plt. Mgr.
Telephone Data: Tot. tels. 23,584; Bus. tels. 7163; Bus. lines 1556; Res. main sta. 9253; Res. ext. 7100; Coin 149.
Data Sets: Co.-owned 32; Sub-owned 12.
Key Systems: No. telco-owned 308; Total tel. on key sys. 953; No. lines to sub-owned key sys. 1220.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 19; Total tel. on lines 2975; No. telco-owned, 500 lines and above 2; Total tel. on lines 1500; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 31; No. of phones on sub-owned PABX's 325.
Plant Data: Aerial cable 22 sh. mi.; Underground cable (duct) 1.06 sh. mi.; Buried cable 628 sh. mi.; Tel. toll carrier, 480 ch.; 16.7 rt. mi.; Tel. sta. (or subscriber) carrier 1993 ch.; 57 rt. mi.; Microwave "hops" 1; Microwave 11.4 ch. mi.
Purchasing Responsibility: Ray Shepard, V.P.-Purch.
Annual Operating Revenues: 1979, $6,991,934; 1980, $8,137,602.
Total Plant Investment: $21,343,796.
REA Borrower.
Construction Budgets: 1980, $1,228,235; 1981, $3,066,292; 1982, $2,312,292.

HODGES (2034 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HOLLY HILL (3619 D 462 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HOLLYWOOD (3829 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

HUGER (999 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

8 **INMAN** (5371 D CDO). Inman Telephone Co., 8 Bishop St. 29349. Tel. (803) 472-2811. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Inman.
Personnel: R. H. Hicks, Pres.; E. G. (Jerry) Covil, Vice Pres. & Dist. Mgr.; Franklin D. Rowan, Sec.-Treas.; John M. Kimmons, Plt. Supr.
Telephone Data: Tot. tels. 5371; Bus. tels. 946; Bus. lines 372; Res. main sta. 3123; Res. ext. 1302; Coin 27; Mobile 13.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 51; Total tel. on key sys. 357.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 244.
Plant Data: Aerial cable 43.70 sh. mi.; Pole lines 283.80 mi.; Tel. toll carrier, 168 ch.
Purchasing Responsibility: E. G. (Jerry) Covil, Vice Pres. & Dist. Mgr.
Annual Operating Revenues: 1976, $797,870; 1977, $870,235.
Total Plant Investment: $3,277,887.
Construction Budgets: 1977, $419,200; 1978, $[illegible]0,500.

INMAN (6386 D 337 ES CDO). South Carolina Telephone Corporation, (See Lexington).

JACKSON (1098 D 4 ES ADO). Continental Telephone of S.C., (See Simpsonville).

JAMESTOWN (679 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

6 **JEFFERSON** (1204 D 164 ES CDO). Sandhill Telephone Coop., Inc., 29718. Tel. (803) 658-3434.
Exchanges: Bethune; Chesterfield; Jefferson; McBee; Pageland; Patrick; Ruby.
Personnel: George W. Gregory, Pres.; C. B. Mitchell, Vice Pres.; John D. McLaurin, Gen. Mgr.; J. H. C. Dalrymple, Sec.; Irvin Williams, Ch. Engr.; Gerald Jordan, Plt. Supt.
Telephone Data: Tot. tels. 12,838; Bus. tels. 2217; Bus. lines 872; Res. main sta. 6987; Res. ext. 3614; Coin 56.
Data Sets: Co.-owned 5; Sub-owned 2.
Key Systems: No. telco-owned 118; Total tel. on key sys. 633.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 170; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 246.
Plant Data: Aerial cable 172 sh. mi.; Underground cable (duct) 5.5 sh. mi.; Buried cable 1396 sh. mi.; Pole lines 168 mi.; Duct mi. 5.6; Tel. toll carrier, 296 ch.; Tel. exch. carrier, 332 ch.; Tel. sta. (or subscriber) carrier 146 ch.
Purchasing Responsibility: Travis Powell, Purch. Agent.
Annual Operating Revenues: 1979, $2,287,580; 1980, $2,482,987.
Total Plant Investment: $13,059,399.
REA Borrower.
Construction Budgets: 1980, $400,000; 1981, $650,000; 1982, $900,000.

JOHNSONVILLE (2670 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

KERSHAW (3685 D CDO). South Caroline Telephone Corporation, (See Lexington).

KINGSTREE (4820 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

4 **KINGSTREE** (3904 D CDO). Farmers Telephone Coop., Inc., Drawer 588. 29556. Tel. (803) 382-2333.
Exchanges: Bishopville; E. Sumter; Greeleyville; Kingstree; Lane; Lynchburg; Mayesville; N. Manning; N. Summerton; N. Sumter; Oakland; Pinewood; Pocolla; Scranton; Stateburg; Turbeville; W. Andrews.
Personnel: Ray Towery, Pres.; A. E. Judy, Exec. V.P.; J. L. McDaniel, Oper. Gen. Mgr.; R. S. Burgess, Sec.-Treas.; D. Shepard, Security Dir.; J. H. Clarke, III, Comp.; J. W. McDaniel, Dist. Mgr.; S. B. Inman, Dist. Mgr.; R. Rogers, Commercial Mgr.; N. Nexsen, Personnel Mgr.
Telephone Data: Tot. tels. 41,810; Bus. tels. 5617; Bus. lines 15,881; Res. main sta. 23,365; Res. ext. 12,828; Coin 157; Mobile 95.
Data Sets: Co.-owned 10; Sub-owned 6.
Key Systems: No. telco-owned 147; Total tel. on key sys. 978.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 20; Total tel. on lines 1155; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 17; No. of phones on sub-owned PABX's 310.
Plant Data: Aerial cable 405.02 sh. mi.; Underground cable (duct) 10.08 sh. mi.; Buried cable 2547.56 sh. mi.; Aerial in cable 30,376.5 cond. mi.; Underground wire (duct) 4592 cond. mi.; Buried wire 191,067 cond. mi.; Drop wire, pair mi. 2130.67; Pole lines 190 mi.; Underground conduit tr. mi. 3.57; Duct mi. 11.57; 4457.05 rt. mi.; 2790 rt. mi.
Purchasing Responsibility: W. H. Thomas, Purch. Agent; Bobby Grimsley, Equip. Engr.; Tommy Joye, Transmission & Protection Engr.; C. W. Hylton, Design Engr.
Total Plant Investment: $37,626,551.
REA Borrower.
Construction Budgets: 1980, $6,000,000; 1981, $6,000,000.

LAKE CITY (5097 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAKEWOOD (3643 ES CDO). Horry Tel. Coop., Inc., (See Conway).

LAMAR (1546 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

5 **LANCASTER** (23,891 D ADO TC). Lancaster Telephone Co., 207 W. Gay St. 29720. Tel. (803) 283-9011.
Exchanges: Fort Lawn; Lancaster.
Personnel: Frank S. Barnes, Jr., Pres.; T. C. Thomasson, Vice Pres. & Sec.; Gene T. Whitlock, V.P.-Oper.; J. M. Barnes, V.P.-Engr.; E. L. Barnes, Treas.; James Couch, Plt. Supt.
Telephone Data: Tot. tels. 24,611; Bus. tels. 5541; Bus. lines 617; Res. main sta. 11,458; Res. ext. 7543, Coin 131; Mobile 21.
Data Sets: Co.-owned 14.
Key Systems: No. telco-owned 301; Total tel. on key sys. 1768.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 406; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 757; No. telco-owned, 500 lines and above 1; Total tel. on lines 1124; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8; No. of phones on sub-owned PABX's 44.
Plant Data: Aerial cable 201 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 281 sh. mi.; Open wire, conductor (pairs) 8256 mi.; Aerial in cable 64,025 cond. mi.; Underground wire (duct) 12,394 cond. mi.; Buried wire 73,830 cond. mi.; Drop wire, pair mi. 527; Mi. coaxial cable, voice & video (non-CATV) 6; Pole lines 334 mi.; Underground conduit tr. mi. 2; Duct mi. 14; Tel. toll carrier, 700 ch.; 12,697 rt. mi.; Tel. sta. (or subscriber) carrier 1158 ch.
Purchasing Responsibility: Gene T. Whitlock, Operations Mgr.
Annual Operating Revenues: 1979, $4,506,007; 1980, $5,364,041.
Total Plant Investment: $16,941,494.
Construction Budgets: 1980, $2,938,335; 1981, $1,965,140; 1982, $1,821,250.

LANDRUM (2841 D CDO). Mid-Carolina Telephone Co., (See Matthews, N.C.)

LANE (1374 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

LAUREL BAY (6235 D 649 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

LAURENS (8539 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **LAURENS** (4689 D CDO). Piedmont Rural Telephone Coop., Inc., 102 Spring St., P. O. Box 249. 29360. Tel. (803) 682-3131.
Exchanges: Enoree; Gray Court; Hickory Tavern; Laurens; Waterloo; West End.
Personnel: Horace L. Martin, Pres.; James D. Wasson, Vice Pres.; Jerry S. Stoddard, Gen. Mgr.; Harold W. McClintock, Sec.-Treas.; Richard B. Edwards, Plt. Supt.
Telephone Data: Tot. tels. 11,678; Bus. tels. 1854; Res. main sta. 6532; Res. ext. 3292; Coin 50.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 32; Total tel. on key sys. 237.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 519.
Plant Data: Aerial cable 107 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 1242 sh. mi.; Open wire, conductor (pairs) 4 mi.; Buried wire 527 cond. mi.; Pole lines 1183 mi.; Underground conduit tr. mi. 1.7; Duct mi. 13.75; Tel. toll carrier, 574 ch.; 87.54 rt. mi.; Tel. exch. carrier, 489 ch.; 74.2 rt. mi.; Tel. sta. (or subscriber) carrier 365 ch.
Purchasing Responsibility: Jerry S. Stoddard, Mgr.; Richard B. Edwards, Plt. Supt.; Robert E. Simmons, Central Off. Supr.
Annual Operating Revenues: 1979, $1,724,394; 1980, $1,875,360.
Total Plant Investment: $12,990,591.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $500,000; 1982, $500,000.

LEBANON (1092 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

LEWISVILLE (1423 D CDO). Chester Telephone Co., (See Chester).

5 **LEXINGTON** (13,274 D 3612 ES CDO). South Carolina Telephone Corporation, 106 N. Church St. 29072. Tel. (803) 359-5191. Affiliation: Mid Continent Telephone Corp.
Exchanges: Inman; Kershaw; Lexington.
Personnel: LeRoy N. Darling, Ch. of Bd. & Pres.; N. R. Weston, Vice Pres.; E. G. Covil, Vice Pres. & Area Service Mgr.; Rex A. Newman & James A. Karl, Dist. Mgrs.; Franklin D. Rowan, Sec.-Treas.; Vernon Derby, Outside Plt. Engr.; Thomas W. Jackson, COE Supr.
Telephone Data: Tot. tels. 26,957; Bus. tels. 4658; Res. main sta. 14,445; Res. ext. 8284; Coin 122; Mobile 21.
Data Sets: Co.-owned 7; Sub-owned 5.
Key Systems: No. telco-owned 282; Total tel. on key sys. 1805; No. lines to sub-owned key sys. 85.
PBX's, PABX's: No. telco-owned, below 100 lines 5; No. telco-owned, betw. 100 & 499 lines 12; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 11; No. of phones on sub-owned PABX's 105.
Plant Data: Aerial cable 418.20 sh. mi.; Underground cable (duct) 140.66 sh. mi.; Buried cable 865.80 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 11.1; Pole lines 249 mi.; Underground conduit tr. mi. 7.5; Duct mi. 57.6; Tel. toll carrier, 440 ch.; 14.4 rt. mi.; Tel. exch. carrier, 763 ch.; 24.8 rt. mi.; Tel. sta. (or subscriber) carrier 126 ch.; 31.8 rt. mi.
Purchasing Responsibility: Rex Newman, Dist. Mgr.; LeRoy N. Darling, Pres.
Annual Operating Revenues: 1979, $4,982,635; 1980, $5,390,364.
Total Plant Investment: $24,909,146.
REA Borrower.
Construction Budgets: 1980, $6,600,800; 1981, $3,184,600; 1982, $2,212,900.

11 **LOCKHART** (760 D CDO). Lockhart Power Co., Box 10. 29364. Tel. (803) 545-2211.
Exchanges: Lockhart.
Personnel: Les. S. Anderson, Gen. Mgr. & Asst. Treas.; Prelo M. Hood, Supt. Telephone Div. & Plt. Supt.
Telephone Data: Tot. tels. 822; Bus. tels. 57; Bus. lines 38; Res. main sta. 552; Res. ext. 158; Coin 7.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 11.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 48.
Plant Data: Aerial cable 50.2 sh. mi.; Buried cable 2.93 sh. mi.; Aerial in cable 39 cond. mi.; Pole lines 20 mi.; Tel. toll carrier, 36 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.
Purchasing Responsibility: Prelo M. Hood, Supt. Telephone Div.
Annual Operating Revenues: 1979, $129,195.54; 1980, $142,272.80.
Total Plant Investment: $550,699.12.

LODGE (1162 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

LORIS (6109 ES CDO). Horry Tel. Coop., Inc., (See Conway).

LYNCHBURG (808 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

MCBEE (1164 D 132 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

MCCLELLANVILLE (911 D CDO). McClellanville Telephone Co., Inc., (See Mcclellanville).

10 **McCLELLANVILLE** (911 D CDO). McClellanville Telephone Co., Inc., Drawer 167, Pinckney St. 29458. Tel. (803) 887-3201. Operating HQ: Leesburg, Ala. 35983. Affiliation: Telephone and Data Systems, Inc./SE.
Exchanges: Awendaw; McClellanville.
Personnel: Joseph Hicks, Pres.; Frank O. Baxter, Vice Pres. & Gen. Mgr.; Betty Snead, Sec.; William E. Jones, Plt. Supt.
Telephone Data: Tot. tels. 1358; Bus. tels. 158; Bus. lines 89; Res. main sta. 793; Res. ext. 407; Coin 9.
Key Systems: No. telco-owned 3; Total tel. on key sys. 14.
Plant Data: Buried cable 128 sh. mi.; Buried wire 21 cond. mi.; Tel. toll carrier, 72 ch.; Tel. exch. carrier, 14 ch.; Tel. sta. (or subscriber) carrier 142 ch.
Purchasing Responsibility: Gary Torbett, Sec.
Annual Operating Revenues: 1979, $279,980; 1980, $355,965.
Total Plant Investment: $1,190,825.
REA Borrower.
Construction Budgets: 1980, $88,420; 1981, $97,215; 1982, $89,768.

MCCORMICK (1477 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MACEDONIA (693 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

MANNING (3678 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAYESVILLE (901 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

6 **MONCKS CORNER** (9754 D CDO ADO). Home Telephone Co., Inc., P. O. Drawer 1194. 29461. Tel. (803) 899-2101.
Exchanges: Cross; Harleyville; Huger; Jamestown; Lebanon; Macedonia; Moncks Corner XB 899; Moncks Corner XC 761.
Personnel: Robert L. Helmly, Ch. of Bd. & Pres.; Frank Barnes, Jr., Treas.; John Barnes, Sec.; Richard E. Watkins, Ch. Engr.; Elwood A. Varner, Plt. Mgr.
Telephone Data: Tot. tels. 15,815; Bus. tels. 3214; Bus. lines 1024; Res. main sta. 7714; Res. ext. 5030; Coin 65; Mobile 25.
Key Systems: No. telco-owned 158; Total tel. on key sys. 1097; No. lines to sub-owned key sys. 368.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 388; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 458.
Plant Data: Aerial cable 99.1 sh. mi.; Underground cable (duct) 11.3 sh. mi.; Buried cable 1602 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 2.3; Pole lines 12 mi.; Duct mi. 1.3; Tel. toll carrier, 1196 ch.; 154.82 rt. mi.; Tel. exch. carrier, 168 ch.; 147.78 rt. mi.; Tel. sta. (or subscriber) carrier 350 ch.; 125 rt. mi.
Purchasing Responsibility: Raymond Richard, Whse. Mgr.
Annual Operating Revenues: 1979, $3,527,139; 1980, $3,837,945.
Total Plant Investment: $17,364,083.
REA Borrower.
Construction Budgets: 1980, $1,103,326; 1981, $1,200,000.

MONCKS CORNER XB 899 (7788 D ADO). Home Telephone Co., Inc., (See Moncks Corner).

MONCKS CORNER XC 761 (1966 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

MOUNT CARMEL (567 D 92 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

MOUNTVILLE (224 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

MURRELLS INLET (6759 ES CDO). Horry Tel. Coop., Inc., (See Conway).

MYRTLE BCH. (18,530 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

NINETY-SIX (2766 D 296 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

NORTH (1988 D CDO). Williston Telephone Co., (See Williston).

N. MANNING (2777 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

NORTH MYRTLE BEACH (24,434 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

N. SUMMERTON (2282 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

N. SUMTER (4137 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

NORTH WALTERBORO (4579 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

12 **NORWAY** (748 D 70 ES). Norway Tel. Co., Inc., 29113. Tel. (803) 263-4297.
Exchanges: Norway.
Personnel: J. C. Williams, Pres.; Charles Murphy, Plt. Supt.
Telephone Data: Tot. tels. 748; Bus. tels. 62; Bus. lines 43; Res. main sta. 461; Res. ext. 183.
Data Sets: Sub-owned 6.
Key Systems: No. telco-owned 2; Total tel. on key sys. 16.
PBX's, PABX's: No. trunks serv. sub-owned PABX's 2.
Plant Data: Aerial cable 51 sh. mi.; Buried cable 259 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 5; Tel. toll carrier, 48 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.
Purchasing Responsibility: Charles Murphy, Plt. Supt.
Total Plant Investment: $428,554.
Construction Budgets: 1980, $8,000; 1981, $25,000.

OAKLAND (4023 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

OLANTA (615 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

OLAR (450 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PAGELAND (3006 D 486 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

PAMPLICO (2933 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PATRICK (748 D 109 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

PAWLEYS ISLAND (3724 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PELION Pond Branch Tel. Co., (See Gilbert).

PINEVILLE (433 D CDO). St. Stephen Telephone Co., (See St. Stephen).

PINEWOOD (1215 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

PLUM BRANCH (1056 D 147 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

POCOLLA (4571 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

POND BRANCH Pond Branch Tel. Co., (See Gilbert).

10 **RIDGE SPRING** (1649 D CDO). Ridge Tel. Co., Inc., 37 Main St. 29129. Tel. (803) 685-5311.
Exchanges: Ridge Spring.
Personnel: E. P. Boatwright, Pres. & Gen. Mgr.; Harriett Boatwright, Exec. V.P.
Telephone Data: Tot. tels. 1649; Bus. tels. 207; Bus. lines 102; Res. main sta. 988; Res. ext. 454; Coin 8; Mobile 22.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 12; Total tel. on key sys. 40.
Plant Data: Aerial cable 7.9 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 192.22 sh. mi.; Aerial in cable 5.3 cond. mi.; Buried wire 70.44 cond. mi.; Pole lines 3 mi.; Duct mi. .5; Tel. toll carrier, 35 ch.; Tel. exch. carrier, 82 ch.; 8 rt. mi.
Purchasing Responsibility: E. P. Boatwright, Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $347,667.
Total Plant Investment: $1,061,466.
REA Borrower.
Construction Budgets: 1981, $100,000.

RIDGELAND (4751 D 233 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

10 **RIDGEWAY** (1546 D CDO). Ridgeway Tel. Co., Inc., P. O. Box 155. 29130. Tel. (803) 337-2291.
Exchanges: Ridgeway.
Personnel: B. Y. Palmer, Pres.; J. M. McElwee, Vice Pres.; Martha A. Palmer, Treas.; Charles M. Bell, Sec.
Telephone Data: Tot. tels. 1546; Bus. tels. 211; Bus. lines 97; Res. main sta. 947; Res. ext. 378; Coin 10.
Key Systems: No. telco-owned 8; Total tel. on key sys. 88.
Plant Data: Tel. toll carrier, 60 ch.; Tel. sta. (or subscriber) carrier 116 ch.
Annual Operating Revenues: 1979, $253,107; 1980, $271,941.
Total Plant Investment: $1,139,515.
Construction Budgets: 1980, $90,000; 1981, $100,000; 1982, $110,000.

4 **ROCK HILL** (35,953 D 8991 ES ADO TC). Rock Hill Telephone Co., 330 E. Black St. 29730. Tel. (803) 324-9011.
Exchanges: Rock Hill.
Personnel: Frank S. Barnes, Jr., Pres.; Willard Gaillard, V.P.-Oper.; J. M. Barnes, V.P.-Engr.; E. L. Barnes, Sec.-Treas.; D. E. Bushue, Plt. Supt.
Telephone Data: Tot. tels. 44,944; Bus. tels. 12,275; Bus. lines 1654; Res. main sta. 19,445; Res. ext. 13,096; Coin 276; Mobile 22.
Data Sets: Co.-owned 34.
Key Systems: No. telco-owned 869; Total tel. on key sys. 5621; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 23; Total tel. on lines 1064; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 1642; No. telco-owned, 500 lines and above 2; Total tel. on lines 2841; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8; No. of phones on sub-owned PABX's 104.
Plant Data: Aerial cable 368 sh. mi.; Underground cable (duct) 37 sh. mi.; Buried cable 234 sh. mi.; Open wire, conductor (pairs) 9586 mi.; Aerial in cable 114,626 cond. mi.; Underground wire (duct) 60,238 cond. mi.; Buried wire 64,069 cond. mi.; Drop wire, pair mi. 864; Mi. coaxial cable, voice & video (non-CATV) 19; Pole lines 384 mi.; Underground conduit tr. mi. 11; Duct mi. 77.3; Tel. toll carrier, 1658 ch.; 33,931 rt. mi.; Tel. exch. carrier, 672 ch.; 2510 rt. mi.; Tel. sta. (or subscriber) carrier 1772 ch.; Microwave "hops" 4; Microwave 23,812 ch. mi.
Purchasing Responsibility: L. A. Barnes, Purch. Agent.
Annual Operating Revenues: 1979, $10,064,577; 1980, $11,181,286.
Total Plant Investment: $34,528,229.
Construction Budgets: 1980, $4,024,520; 1981, $6,165,660; 1982, $3,664,250.

RUBY (1066 D 123 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

8 **ST. MATTHEWS** (4001 D ADO). St. Matthews Telephone Co., Inc., P. O. Box 315. 29135. Tel. (803) 655-5101.
Exchanges: Cameron; Creston; St. Matthews.
Personnel: R. F. Nickells, Ch. of Bd. & Pres.; Earl C. Smith, Exec. V.P.; J. M. Nickells, V.P.-Oper.; Gloria I. Smith, Sec.-Treas.
Telephone Data: Tot. tels. 5460; Bus. tels. 447; Bus. lines 271; Res. main sta. 2915; Res. ext. 1722; Coin 8.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 46; Total tel. on key sys. 368.
Plant Data: Aerial cable 49.8 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 607 sh. mi.; Buried wire 8.8 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 23; Pole lines 15 mi.; Duct mi. .25; Tel. toll carrier, 114 ch.; 600 rt. mi.; Tel. exch. carrier, 24 ch.; 120 rt. mi.
Purchasing Responsibility: R. F. Nickells, Ch. of Bd. & Pres.; Earl C. Smith, Exec. V.P.; J. M. Nickells, V.P.-Oper.
Total Plant Investment: $4,687,041.
REA Borrower.

Construction Budgets: 1980, $300,000; 1981, $300,000; 1982, $300,000.

9 **ST. STEPHEN** (2855 D CDO). St. Stephen Telephone Co., Welch St., Box 128. 29479. Tel. (803) 567-3111. Operating HQ: TDS/SE, P. O. Box 158, Leesburg, Ala. 35983. Affiliation: Telephone Data Systems, P. O. Box 5158, Madison, Wis. 53705.
Exchanges: Bonneau; Pineville; St. Stephen.
Personnel: F. O. Baxter, Pres.; Joseph E. Hicks, Vice Pres.; Betty D. Snead, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 4256; Bus. tels. 791; Bus. lines 348; Res. main sta. 2410; Res. ext. 1055; Coin 20.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 21; Total tel. on key sys. 213.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 127.
Plant Data: Aerial cable 11.15 sh. mi.; Underground cable (duct) .22 sh. mi.; Buried cable 168.51 sh. mi.; Open wire, conductor (pairs) .78 mi.; Pole lines 16.29 mi.; Tel. toll carrier, 173 ch.; 156 rt. mi.; Tel. sta. (or subscriber) carrier 262 ch.
Annual Operating Revenues: 1979, $868,835; 1980, $963,008.
Total Plant Investment: $3,374,216.
REA Borrower.
Construction Budgets: 1981, $833,648; 1982, $355,164.

SALUDA (4183 D 197 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

SANTEE (1638 D 28 ES ADO). Continental Telephone of S.C., (See Simpsonville).

SCRANTON (4468 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

SHAWVIEW HTS. (1615 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **SIMPSONVILLE** (11,701 D 2120 ES ADO). Continental Telephone of S.C., P. O. Box 218. 29681. Tel. (803) 963-5251. Operating HQ: 2700 Cumberland Pkwy., Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp.
Exchanges: Bowman; Elloree; Jackson; Santee; Simpsonville.
Personnel: William C. Roach, Jr., Pres.; S. C. Jones, Vice Pres.; Norman T. McKinney & C. K. Rice, Vice Pres.; L. S. Grande, Treas.; William A. Yaconis, Sec.; Joe Polacky, Network Design Mgr.; E. L. Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 19,391; Bus. tels. 4526; Bus. lines 1334; Res. main sta. 8444; Res. ext. 6421; Coin 81.
Key Systems: No. telco-owned 168; Total tel. on key sys. 839.
Plant Data: Aerial cable 118 sh. mi.; Underground cable (duct) 2.8 sh. mi.; Buried cable 552 sh. mi.; Open wire, conductor (pairs) .45 mi.; Buried wire 10 cond. mi.; Drop wire, pair mi. 274; Pole lines 30.5 mi.; Duct mi. 6; Tel. toll carrier, 816 ch.; 41.15 rt. mi.; Tel. exch. carrier, 24 ch.; 15.75 rt. mi.; Tel. sta. (or subscriber) carrier 1536 ch.; 6144 rt. mi.
Purchasing Responsibility: Paul Troiani, Continental Telephone Service Corp., P. O. Box 401, Merrifield, Va. 22116.
REA Borrower.
Construction Budgets: 1980, $650,833.

SOUTH WALTERBORO (1175 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

STARR-IVA (3169 D 496 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

STATEBURG (2765 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

SUMMERTON (1334 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SUMTER (30,337 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

SWANSEA Pond Branch Tel. Co., (See Gilbert).

TROY (534 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

TURBEVILLE (2330 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

WAGENER Pond Branch Tel. Co., (See Gilbert).

WALTERBORO (6389 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **WALTERBORO** Palmetto Rural Tel. Coop., Inc., 110 Forest Hill Rd. 29488. Tel. (803) 538-2020. (Does not serve this city.)
Exchanges: Cottageville; Hendersonville; Lodge; North Walterboro; South Walterboro; Williams.
Personnel: L. P. Jordan, Pres.; Herman M. Tuten, V.P.-Oper.; Hubert J. Dandridge, III, Gen. Mgr.; T. H. Hydrick, Sec.-Treas.; David E. Brantley, Staff Engr.
Telephone Data: Tot. tels. 11,077; Bus. tels. 1836; Bus. lines 523; Res. main sta. 6620; Res. ext. 4416; Coin 51; Mobile 12.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 33; Total tel. on key sys. 265; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 300; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 456.
Plant Data: Aerial cable 29 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 1245 sh. mi.; Aerial in cable 29 cond. mi.; Underground wire (duct) 3 cond. mi.; Buried wire 223 cond. mi.; Pole lines 29 mi.; Duct mi. 3; Tel. toll carrier, 327 ch.; Tel. exch. carrier, 825 ch.; Tel. sta. (or subscriber) carrier 624 ch.; Microwave "hops" 1.
Purchasing Responsibility: Hubert J. Dandridge, III, Gen. Mgr.
Annual Operating Revenues: 1979, $2,277,000; 1980, $2,371,540.
Total Plant Investment: $14,932,641.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $250,000; 1982, $500,000.

WAMPEE (1945 D CDO). Horry Tel. Coop., Inc., (See Conway).

WARE SHOALS (2209 D 154 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

WATERLOO (1045 D ES). Piedmont Rural Telephone Coop., Inc., (See Laurens).

WEST ABBEVILLE (1999 D 264 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

W. ANDREWS (1127 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

WEST END (1442 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

WILLIAMS (1303 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

9 **WILLISTON** (2910 D CDO). Williston Telephone Co., P. O. Box 100. 29853. Tel. (803) 266-7411. Operating HQ: TDS/SE, P. O. Box 158, Leesburg, Ala. 35983. Affiliation: Telephone & Data Systems, Inc.
Exchanges: North; Williston.
Personnel: William E. Knotts, Jr., Ch. of Bd.; Joseph E. Hicks, Pres.; Gene S. Owens, V.P.-Gen. Mgr.; Betty D. Snead, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 4898; Bus. tels. 454; Bus. lines 454; Res. main sta. 3571; Res. ext. 1451; Coin 21; Mobile 43.
Key Systems: No. telco-owned 22.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 210.
Plant Data: Aerial cable 241 sh. mi.; Underground cable (duct) 18 sh. mi.; Buried cable 486.6 sh. mi.; Open wire, conductor (pairs) 12.8 mi.; Pole lines 36.9 mi.; Tel. toll carrier, 288 ch.; 576 rt. mi.; Tel. sta. (or subscriber) carrier 38 ch.
Purchasing Responsibility: Gene S. Owens, Mgr., Williston, S.C.
Annual Operating Revenues: 1979, $1,159,872; 1980, $1,421,244.
Total Plant Investment: $5,667,398.
REA Borrower.
Construction Budgets: 1981, $279,870; 1982, $363,698.

WINNSBORO (7031 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

WOODRUFF (4986 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

YEMASSEE (818 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

Alphabetical list of South Carolina Independent telephone companies, with headquarters.

Bluffton Tel. & Appliance Co., Inc., Bluffton
Chesnee Telephone Co., Inc., Chesnee
Chester Telephone Co., Chester
Continental Telephone Co. of S.C., Simpsonville
Farmers Telephone Coop., Inc., Kingstree
Fort Mill Telephone Co., Fort Mill
Hargray Telephone Co., Inc., Hilton Head Island
Home Telephone Co., Inc., Moncks Corner
Horry Telephone Corp., Conway
Inman Telephone Co., Inman
Lancaster Telephone Co., Lancaster
Lockhart Power Co., Lockhart
McClellanville Telephone Co., Inc., McClellanville
Norway Telephone Co., Inc., Norway
Palmetto Rural Telephone Coop., Inc., Walterboro
Piedmont Rural Telephone Coop., Inc., Laurens
Pond Branch Telephone Co., Gilbert
Ridge Telephone Co., Inc., Ridge Spring
Ridgeway Telephone Co., Inc., Ridgeway
Rock Hill Telephone Co., Rock Hill
St. Matthews Telephone Co., Inc., St. Matthews
St. Stephen Telephone Co., St. Stephen
Sandhill Telephone Coop., Inc., Jefferson
So. Carolina Telephone Corp., Lexington
West Carolina Rural Tel. Coop., Inc., Abbeville
Williston Telephone Co., Williston

SOUTH DAKOTA

(The Bell exchanges in South Dakota will be found on page 620. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	692,000
TOTAL NUMBER OF TELEPHONES	526,422
RESIDENCE TELEPHONES	388,923
BUSINESS TELEPHONES	137,499
TOTAL INDEPENDENT TELEPHONES	113,717
TOTAL BELL SYSTEM TELEPHONES	412,705

ACADEMY (84 D 7 ES CDO). Midstate Telephone Co., (See Kimball).

12 **ALEXANDRIA** (420 D CDO). Hanson County Tel. Co., 57311. Tel. (605) 239-4302.
Exchanges: Alexandria.
Personnel: Kenneth M. Hauge, Pres.
Telephone Data: Tot. tels. 519; Bus. tels. 52; Bus. lines 425; Res. main sta. 418; Res. ext. 200; Coin 1.
Plant Data: Mi. coaxial cable, voice & video (non-CATV) 263; Tel. sta. (or subscriber) carrier 16 ch.

ALPENA (382 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

ALSEN (515 ES CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

ANDOVER (167 D 10 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

ARDMORE (61 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

11 **ARMOUR** (571 D CDO). Armour Indep. Tel. Co., 57313. Tel. (605) 724-2250.
Exchanges: Armour.
Personnel: Mildred E. Armentrout, Pres.; L. J. Armentrout, Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 791; Bus. tels. 94; Res. main sta. 571; Res. ext. 209; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 16.
Plant Data: Buried cable 148 sh. mi.; Open wire, conductor (pairs) 8 mi.; Buried wire 11 cond. mi.; Drop wire, pair mi. 541; Pole lines 4 mi.
Purchasing Responsibility: L. J. Armentrout, Gen. Mgr., Ch. Engr. & Plt. Supt.

ARTESIAN (610 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

ASTORIA (262 D 15 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

AVON (837 D CDO). Bison State Tel. Co., (See Custer).

10 **BALTIC** (927 D CDO). Baltic Co-op Tel. Co., 57003. Tel. (605) 529-5454.
Exchanges: Baltic; Crook.

Personnel: Royal Berg, Ch. of Bd.; Gene Haagenson, Exec. V.P.; James Wendland, Gen. Mgr.; Leonard Otterby, Sec.-Treas.; Rob Sundal, Plt. Supt.
Telephone Data: Tot. tels. 1904; Bus. tels. 288; Bus. lines 89; Res. main sta. 900; Res. ext. 708; Coin 9.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 54; No. lines to sub-owned key sys. 3.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 230 sh. mi.; Tel. toll carrier, 48 ch.; 10 rt. mi.; Tel. exch. carrier, 24 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 200 ch.; 50 rt. mi.
Purchasing Responsibility: James Wendland, Mgr.
Annual Operating Revenues: 1979, $255,600; 1980, $287,500.
Total Plant Investment: $2,288,970.
REA Borrower.
Construction Budgets: 1980, $700,000; 1981, $300,000; 1982, $100,000.

BELVIDERE (191 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

10 **BERESFORD** (116 CB 251 D 1350 ES CDO). Beresford Mun. Tele. Co., 110 E. Main St. 57004. Tel. (605) 763-2500.
Exchanges: Beresford.
Personnel: Bill Muller, Ch. of Bd.; Clarence Carlson, Alderman; Wayne Akland, V.P.-Gen. Mgr.; Marilyn Johnson, Finance Off.; Esther Hansen, Sec.; Martin & Assoc., Ch. Engrs.; Gordon Larson, Plt. Supt.
Telephone Data: Tot. tels. 1731; Bus. tels. 432; Bus. lines 209; Res. main sta. 842; Res. ext. 443; Coin 14; Mobile 12.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 69; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 37.
Plant Data: Aerial cable 35 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 14 sh. mi.; Aerial in cable 60 cond. mi.; Buried wire 20 cond. mi.; Pole lines 5 mi.; Duct mi. 1.2; Tel. sta. (or subscriber) carrier 3 ch.; 4 rt. mi.
Purchasing Responsibility: Wayne Akland, Gen. Mgr.; Clarence Carlson, Supr.-Alderman.

BERESFORD-RURAL AREA (630 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

10 **BISON** (840 D ADO). West River Cooperative Telephone, P. O. Box 500. 57620. Tel. (605) 244-5513.
Exchanges: Bison; Buffalo; Camp Crook; Meadow; Sorum.
Personnel: Donald McKinstry, Sr., Pres.; John Helms, Vice Pres.; Leroy D. Schecher, Gen. Mgr.; W. E. Lane, Jr., Treas.; Gary Jorgensen, Sec.; Charles Tufty, Mgr. Telephone Services.
Telephone Data: Tot. tels. 2356; Bus. tels. 1416; Bus. lines 760; Res. main sta. 571; Res. ext. 369; Coin 18.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 83; No. lines to sub-owned key sys. 27.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 11.
Plant Data: Buried cable 342 sh. mi.; Buried wire 1539 cond. mi.; Tel. toll carrier, 36 ch.; 66 rt. mi.; Tel. exch. carrier, 25 ch.; 66 rt. mi.; Tel. sta. (or subscriber) carrier 493 ch.; 768 rt. mi.
Purchasing Responsibility: Donald Hanson, Management Asst.; Charles Tufty, Mgr. Telephone Services.
Annual Operating Revenues: 1979, $749,475; 1980, $771,307.
Total Plant Investment: $4,559,059.
REA Borrower.
Construction Budgets: 1981, $283,000; 1982, $227,000.

BLUNT (439 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

BRANDON (2697 D CDO). Splitrock Telephone Cooperative, Inc., (See Garretson).

BRANDT (243 D 39 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

6 **BROOKINGS** (12,293 D 831 ES ADO). City of Brookings Municipal Tel. Dept., 415 4th St., P. O. Box 588. 57006. Tel. (605) 692-8211.
Exchanges: Brookings.
Personnel: Virgil Ellerbruch, Ch. of Bd. & Pres.; Roger Berger, Exec. V.P.; Craig Osvog, Gen. Mgr. Utilities; R. H. Smith, Mgr. Telephone Utility; Eunice Colburn, Off. Mgr.; Jim Lee, O.S.P. Supr.; Ron Hoffman, Switching Equip. Supr.; Nancy Savage, Asst. Off. Mgr.
Telephone Data: Tot. tels. 13,124; Bus. tels. 3993; Bus. lines 1626; Res. main sta. 6407; Res. ext. 2348; Coin 86; Mobile 16.
Data Sets: Co.-owned 24.
Key Systems: No. telco-owned 201; Total tel. on key sys. 1478; No. lines to sub-owned key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 360; No. telco-owned, betw. 100 & 499 lines 12; Total tel. on lines 1048.
Plant Data: Aerial cable 4.1 sh. mi.; Underground cable (duct) 28.7 sh. mi.; Buried cable 116.27 sh. mi.; Aerial in cable 40.1 cond. mi.; Underground wire (duct) 8791 cond. mi.; Buried wire 23,658 cond. mi.; Drop wire, pair mi. 94; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 2 mi.; Underground conduit tr. mi. 10.6; Duct mi. 39.8; Tel. sta. (or subscriber) carrier 586 ch.; 879 rt. mi.
Purchasing Responsibility: R. H. Smith, Mgr. Telephone Utility.
Annual Operating Revenues: 1979, $2,419,163; 1980, $2,556,945.
Total Plant Investment: $7,112,145.
Construction Budgets: 1980, $530,000; 1981, $636,000; 1982, $2,357,300.

BUFFALO (711 D ADO). West River Cooperative Telephone, (See Bison).

BUFFALO GAP (168 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

CAMP CROOK (242 D CDO). West River Cooperative Telephone, (See Bison).

CANOVA (389 D CDO). McCook Co-operative Telephone Co., (See Salem).

CENTER (210 D CDO). McCook Co-operative Telephone Co., (See Salem).

CHANCELLOR (455 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

CLAIRE CITY (174 D CDO). Robert County Telephone Coop. Assn., (See New Effington).

CLAREMONT (329 D 75 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

CLAYTON (108 D 7 ES CDO). Tri-County Mut. Tel. Co., (See Emery).

7 **CLEAR LAKE** (1338 D 226 ES CDO). Deuel Telephone Coop. Assn., 406 4th Ave. S. 57226. Tel. (605) 874-2181.
Exchanges: Astoria; Brandt; Clear Lake; Elkton; Estelline; Gary; Goodwin; Toronto; White; Hendricks, Minn.; Lake Benton, Minn.
Personnel: Donald H. Fieber, Pres.; Alden Dorn, Vice Pres.; Dean E. Anderson, Gen. Mgr.; Clifford Bracken, Treas.; Lawrence Gratz, Sec.; Arnold Lorensberg, Plt. Mgr.
Telephone Data: Tot. tels. 7662; Bus. tels. 1445; Bus. lines 589; Res. main sta. 4286; Res. ext. 2147; Coin 46.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 45; Total tel. on key sys. 307.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 1744.69 sh. mi.; Aerial in cable 1.21 cond. mi.; Buried wire 27,550.40 cond. mi.; Tel. toll carrier, 263 ch.; 77 rt. mi.; Tel. exch. carrier, 40 ch.; 31.5 rt. mi.; Tel. sta. (or subscriber) carrier 362 ch.; 225.09 rt. mi.
Purchasing Responsibility: Dean E. Anderson, Mgr; Arnold Lorensberg, Plt. Mgr.; Lorrell G. Allen, Off. Mgr.; Melvin Engelbrecht, Wire Ch.
Annual Operating Revenues: 1979, $1,218,302; 1980, $1,268,787.
Total Plant Investment: $6,143,513.
REA Borrower.
Construction Budgets: 1980, $340,000; 1981, $354,000; 1982, $325,000.

COLTON (875 D 53 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

COLUMBIA (298 D 57 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

CONDE (389 D 23 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

CORSICA (860 D 51 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

CREIGHTON (150 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

CROOK (977 D CDO). Baltic Co-op Tel. Co., (See Baltic).

6 **CUSTER** (2885 D CDO). Bison State Tel. Co., 57730. Tel. (605) 673-2221. Operating HQ: St. Paul, Minn. Affiliation: Continental Telephone Corporation.
Exchanges: Avon; Custer; Freeman; Menno; Mission; Pine Ridge; Rosebud; Scotland; Springfield.
Personnel: William O. Houman, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman & Robert D. Alton, Vice Pres.; Claude A. DeSanto, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mros, Sec.; D. T. Fleming, Div. Network Services Mgr.; R. W. Mullins, Div. Network Design Mgr.; Claude A. DeSanto, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 12,510; Bus. tels. 1544; Res. main sta. 6157; Res. ext. 4809; Coin 118.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 137; Total tel. on key sys. 661.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 98.
Plant Data: Aerial cable 79 sh. mi.; Buried cable 989 sh. mi.; Open wire, conductor (pairs) 1092 mi.; Aerial in cable 1345 cond. mi.; Buried wire 20,192 cond. mi.; Tel. toll carrier, 106 ch.; Tel. sta. (or subscriber) carrier 533 ch.
Purchasing Responsibility: R. C. Walczak, Purch., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $13,529,000.
REA Borrower.
Construction Budgets: 1980, $2,382,000; 1981, $2,374,000.

DAVIS (189 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

8 **DELL RAPIDS** (2457 D 171 ES CDO). Sioux Valley Tel. Co., 525 4th St., Box 98. 57022. Tel. (605) 428-5421. Affiliation: Ollig Utilities Co., Box 72, Ada, Minn. 56510.
Exchanges: Colton; Corsica; Dell Rapids; Humboldt; Montrose; Plankinton; Valley Springs.
Personnel: John Rasmusson, Pres. & Gen. Mgr.; K. P. Ellefson, V.P.-Oper.; Joan Rasmusson, Treas.; Helen Ellefson, Sec.; Leonard Wilke, Plt. Supt.
Telephone Data: Tot. tels. 6679; Bus. tels. 1050; Bus. lines 523; Res. main sta. 3752; Res. ext. 1826; Coin 37; Mobile 14.
Data Sets: Sub-owned 7.
Key Systems: No. telco-owned 52; Total tel. on key sys. 327; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 40.
Plant Data: Aerial cable 16.5 sh. mi.; Buried cable 854.2 sh. mi.; Open wire, conductor (pairs) 5.3 mi.; Aerial in cable 3973 cond. mi.; Buried wire 15,844 cond. mi.; Pole lines 9 mi.; Tel. sta. (or subscriber) carrier 677 ch.; 3681 rt. mi.
Purchasing Responsibility: John Rasmusson, Gen. Mgr.; Ken Ellefson, V.P.-Oper.; Leonard Wilke, Plt. Supt.
Annual Operating Revenues: 1978, $1,003,544; 1979, $1,131,040.
Total Plant Investment: $3,623,697.
Construction Budgets: 1979, $500,000; 1980, $1,000,000; 1981, $1,000,000.

DELMONT (375 D 20 ES CDO). Midstate Telephone Co., (See Kimball).

DUPREE (394 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

9 **EAGLE BUTTE** (1480 D CDO). Cheyenne River Sioux Tribe Telephone Authority, P. O. Box 50. 57625. Tel. (605) 964-2600.
Exchanges: Dupree; Eagle Butte; Isabel; La Plant; South Dupree.
Personnel: Everett Hunt, Ch. of Bd.; Paul Lawrence, Vice Ch. of Bd.; Robert D. Pearman, Gen. Mgr.; Buz Kinning, Sec.-Treas.; Majorie Knight, Off. Mgr.; Homer E. Davis, Plt. Mgr.
Telephone Data: Tot. tels. 3161; Bus. tels. 161; Bus. lines 114; Res. main sta. 1768; Res. ext. 1571; Coin 26.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 31; Total tel. on key sys. 184.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 42.
Plant Data: Buried cable 1683 sh. mi.; Aerial in cable 1.5 cond. mi.; Underground wire (duct) .5 cond. mi.; Buried wire 1861 cond. mi.; Duct mi. .5; Tel. toll carrier, 123 ch.; 98.6 rt. mi.; Tel. exch. carrier, 37 ch.; 112 rt. mi.; Tel. sta. (or subscriber) carrier 124 ch.; 563 rt. mi.
Purchasing Responsibility: Robert D. Pearman, Gen. Mgr.; Marge Knight Office Mgr.; Homer Davis, Plt. Mgr.
Annual Operating Revenues: 1980, $1,057,792.
Total Plant Investment: $7,083,106.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $300,000; 1982, $1,700,000.

EAST ONIDA (150 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

EDGEMONT (1432 D ADO). Peoples Tel. & Tel. Co., (See Hot Springs).

ELKTON (605 D 110 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

12 **EMERY** (529 D 30 ES CDO). Tri-County Mut. Tel. Co., Box 304. 57332. Tel. (605) 449-4203.
Exchanges: Clayton; Emery.
Personnel: Paul Ekstrand, Pres.; James Ekstrand, Exec. V.P.; John Pudwill, Jr., Mgr.; Elaine Ekstrand, Sec.-Treas.
Telephone Data: Tot. tels. 674; Bus. tels. 91; Bus. lines 52; Res. main sta. 449; Res. ext. 225; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 19.
Plant Data: Underground cable (duct) .3 sh. mi.; Buried cable 85.2 sh. mi.; Buried wire 89 cond. mi.; Duct mi. .3.
Purchasing Responsibility: Paul Ekstrand, Pres.; John Pudwill, Jr., Mgr.
REA Borrower.
Construction Budgets: 1980, $85,000.

ENNING (559 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

ESTELLINE (803 D 102 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

ETHAN (483 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

FAITH RURAL (178 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

10 **FAULKTON** (805 D 241 ES ADO). Western Tel. Co., P. O. Box 128. 57438. Tel. (605) 598-6217.
Exchanges: Faulkton; Orient.
Personnel: Gordon B. Brown, Pres.; Ray G. Brown, V.P.-Oper.; Harold A. Brown, Gen. Mgr.; G. A. Traver, Plt. Supt.
Telephone Data: Tot. tels. 1308; Bus. tels. 2.07; Bus. lines 120; Res. main sta. 733; Res. ext. 363; Coin 5.
Data Sets: Co.-owned 1.

Key Systems: No. telco-owned 11; Total tel. on key sys. 66.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 276 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 120 cond. mi.; Tel. toll carrier, 49 ch.; 20 rt. mi.; Tel. exch. carrier, 7 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 88 ch.; 45 rt. mi.

FERNEY (334 D 27 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

FLYGER (362 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

FORESTBURG (252 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

FORT THOMPSON (294 D 49 ES CDO). Midstate Telephone Co., (See Kimball).

FREEMAN (1901 D CDO). Bison State Tel. Co., (See Custer).

FREEMAN (124 D CDO). Rosefield Tel. Co., (See Marion).

GANN VALLEY (224 D 15 ES CDO). Midstate Telephone Co., (See Kimball).

9 **GARRETSON** (1822 D CDO). Splitrock Telephone Cooperative, Inc., 612 3rd. 57030. Tel. (605) 594-3411.
Exchanges: Brandon; Garretson.
Personnel: Lee Ode, Pres.; R. M. Schreurs, V.P.-Gen. Mgr.; Owen Wiese, Sec.; Paul Julson, Plt. Supt.
Telephone Data: Tot. tels. 4519; Bus. tels. 760; Res. main sta. 1862; Res. ext. 1874; Coin 15.
Data Sets: Co.-owned 15; Sub-owned 8.
Key Systems: No. telco-owned 42; Total tel. on key sys. 402.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 281.
Plant Data: Aerial cable 1.4 sh. mi.; Buried cable 276 sh. mi.; Aerial in cable 100 cond. mi.; Buried wire 197 cond. mi.; Drop wire, pair mi. 3.5; Tel. toll carrier, 263 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 182 ch.; 40 rt. mi.
Purchasing Responsibility: R. M. Schreurs, Mgr.
Annual Operating Revenues: 1979, $605,000; 1980, $680,000.
Total Plant Investment: $3,320,000.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $150,000; 1982, $100,000.

GARY (493 D 82 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

GAYVILLE (474 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

GLENHAM (231 D 40 ES CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

GOODWIN (189 D 27 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

9 **GROTON** (1278 D 240 ES CDO). James Valley Cooperative Tele. Co., 235 East 1st Ave. 57445. Tel. (605) 397-2323.
Exchanges: Andover; Claremont; Columbia; Conde; Ferney; Groton; Houghton; Turton.
Personnel: Lincoln Gibbs, Ch. of Bd. & Pres.; Dean A. Moore, Gen. Mgr.; Robert A. Johnson, Treas.; Keith Taylor, Sec.; Leo J. Kersting, COE Engr.; C. J. Witlock, Plt. Supt.
Telephone Data: Tot. tels. 3568; Bus. tels. 423; Bus. lines 174; Res. main sta. 1726; Res. ext. 1397; Coin 22.
Key Systems: No. telco-owned 4; Total tel. on key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20.
Plant Data: Aerial cable 17 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 930 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 1859 cond. mi.; Underground wire (duct) 407 cond. mi.; Buried wire 25,788 cond. mi.; Drop wire, pair mi. 4; Pole lines 15 mi.; Underground conduit tr. mi. 1; Duct mi. 1; Tel. sta. (or subscriber) carrier 30 ch.; 18 rt. mi.
Purchasing Responsibility: Dean A. Moore, Mgr.
Annual Operating Revenues: 1979, $564,321; 1980, $585,575.
Total Plant Investment: $2,890,980.
REA Borrower.

HARROLD (388 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

12 **HARTFORD** (676 D CDO). Union Tel. Co., 57033. Tel. (605) 528-3211.
Exchanges: Hartford.
Personnel: W. G. Haugen, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 676; Bus. tels. 52; Res. main sta. 624.
Plant Data: Buried cable 160 sh. mi.; Pole lines 263 mi.

HAYES (385 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

9 **HERREID** (577 D 92 ES CDO). Valley Telephone Cooperative Assn., Inc., P. O. Box 7. 57632. Tel. (605) 437-2615.
Exchanges: Glenham; Herreid; Hosmer; Leola; Long Lake; Mound City; Pollock.
Personnel: Sam A. Merkel, Pres.; Thomas Heibel, Exec. V.P.; Don Hinkley, Gen. Mgr.; Ralph Ritter, Treas.; John Vojta, Sec.
Telephone Data: Tot. tels. 3053; Bus. tels. 1006; Bus. lines 1018; Res. main sta. 963; Res. ext. 1070; Coin 31.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 12; Total tel. on key sys. 49.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 1480 sh. mi.; Tel. exch. carrier, 64 ch.; 65 rt. mi.; Tel. sta. (or subscriber) carrier 25 ch.; 60 rt. mi.
Purchasing Responsibility: Don Hinkley, Mgr.
Annual Operating Revenues: 1979, $540,257.
Total Plant Investment: $4,235,469.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $300,000; 1982, $200,000.

8 **HIGHMORE** (1617 D CDO ADO). Sully Buttes Telephone Coop., Inc., Box 157. 57345. Tel. (605) 852-2224.
Exchanges: Blunt; East Onida; Harrold; Highmore; Hitchcock; Hoven; Langford; Onaka; Ree Heights; Rosholt; Seneca; Tolstoy; Tulare; Wessington; West Onida.
Personnel: Warren Gilchrist, Ch. of Bd.; Willis Boyd, Vice Pres.; James E. Nielson, Gen. Mgr.; Lawrence Stoley, Treas.; LeRoy Erickson, Sec.; Stanley McGregor, Plt. Supt.
Telephone Data: Tot. tels. 7209; Bus. tels. 1095; Bus. lines 423; Res. main sta. 3628; Res. ext. 2365; Coin 34; Mobile 30.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 35; Total tel. on key sys. 229.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 47.
Plant Data: Buried cable 994 sh. mi.; Buried wire 1666 cond. mi.; Tel. toll carrier, 292 ch.; Tel. sta. (or subscriber) carrier 473 ch.
Purchasing Responsibility: James E. Nielson, Mgr.
Annual Operating Revenues: 1979, $1,528,400; 1980, $1,647,352.
Total Plant Investment: $11,586,309.
REA Borrower.
Construction Budgets: 1980, $850,000; 1981, $750,000; 1982, $750,000.

HITCHCOCK (508 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

HOSMER (399 D 48 ES CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

8 **HOT SPRINGS** (4180 D ADO). Peoples Tel. & Tel. Co., 1510 National Ave. 57747. Tel. (605) 745-3103. Affiliation: Golden West Telephone Cooperative, Inc. (parent). P. O. Box 411, Wall, S.D. 57790.
Exchanges: Ardmore; Buffalo Gap; Edgemont; Hot Springs; Oelrichs; Oral.
Personnel: Earl Waterland, Pres.; Ohmer Cook, Exec. V.P.; Donald Paulsen, Gen. Mgr.; Rodney Renner, Sec.-Treas.; Dick LeBlanc, Plt. Supt.
Telephone Data: Tot. tels. 6295; Bus. tels. 1731; Bus. lines 673; Res. main sta. 1483; Res. ext. 1483; Coin 61.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 49; Total tel. on key sys. 287.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 207; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 365.
Plant Data: Aerial cable 44 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 869 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 1359.54 cond. mi.; Underground wire (duct) 2049.16 cond. mi.; Buried wire 14,173.94 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 5.81; Pole lines 47 mi.; Duct mi. 3; Tel. toll carrier, 166 ch.; 225 rt. mi.; Tel. sta. (or subscriber) carrier 485 ch.; Microwave "hops" 1; Microwave 6000 ch. mi.
Purchasing Responsibility: Dick LeBlanc, Plt. Supt.; Lynn Gunwall, Dist. Mgr.
Annual Operating Revenues: 1979, $2,202,590; 1980, $2,305,997.
Total Plant Investment: $8,884,580.
REA Borrower.
Construction Budgets: 1980, $1,510,500; 1981, $725,000; 1982, $650,000.

HOUGHTON (150 D 13 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

HOVEN (700 D CDO ADO). Sully Buttes Telephone Coop., Inc., (See Highmore).

HUMBOLDT (575 D CDO). Sioux Valley Tel. Co., (See Dell Rapids).

HURLEY (616 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

INTERIOR (182 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

7 **IRENE** (965 D CDO). Dakota Cooperative Telecommunications, Inc., E. Hwy. 46, Box 66. 57037. Tel. (605) 263-3301.
Exchanges: Alsen; Beresford-Rural Area; Chancellor; Davis; Flyger; Hurley; Irene; Lennox; Gayville; Monroe; Parker; Volin; Wakonda; Worthing.
Personnel: Lester Goeman, Pres.; John Schaefer, Vice Pres.; Robert DeNeui, Asst. Mgr.; Darwin A. Bendt, Gen. Mgr.; Allen Jorgensen, Treas.; Edith Brunner, Office Supr.; Jack Roth, Sec.; Ralph Long, C.O. Supr.; D. L. Jorgensen, Outside Plt. Supr.; Terry Hackett, Service Supr.
Telephone Data: Tot. tels. 9064; Bus. tels. 1339; Res. main sta. 4909; Res. ext. 2806; Coin 33.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 31; Total tel. on key sys. 218; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 1861 sh. mi.; Aerial in cable 779.5 cond. mi.; Underground wire (duct) 107.37 cond. mi.; Buried wire 73,599.91 cond. mi.; Drop wire, pair mi. 118; Pole lines 1987 mi.; Tel. toll carrier, 152 ch.; 68.47 rt. mi.; Tel. exch. carrier, 300 ch.; 46.5 rt. mi.; Tel. sta. (or subscriber) carrier 1184 ch.; 405 rt. mi.
Purchasing Responsibility: Gerry Campion, Supplies; D. A. Bendt, Gen. Mgr.; Robert DeNeui, Asst. Mgr.
Annual Operating Revenues: 1979, $1,416,190; 1980, $1,460,171.
Total Plant Investment: $8,370,749.
REA Borrower.
Construction Budgets: 1980, $293,720; 1981, $269,644.

ISABEL (390 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

JASPER (113 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul, Minn.)

12 **JEFFERSON** (656 D CDO). Jefferson Tel. Co., Inc., 311 Main St. 57038. Tel. (605) 966-5631.
Exchanges: Jefferson.
Personnel: Kenneth Connors, Ch. of Bd.; Patrick Connors, Pres.; Sheryl Connors, Vice Pres.; Richard Connors, Treas.; Virginia Connors, Sec.
Telephone Data: Tot. tels. 656; Bus. tels. 72; Bus. lines 42; Res. main sta. 402; Res. ext. 182; Coin 5.
Plant Data: Underground cable (duct) .5 sh. mi.; Buried cable 60 sh. mi.; Drop wire, pair mi. 12.
Purchasing Responsibility: Patrick Connors, Pres. & Plt. Mgr.

12 **KADOKA** (645 D CDO). Kadoka Telephone Co., Box 326. 57543. Tel. (605) 837-2211.
Exchanges: Kadoka.
Personnel: Bruce Conlee, Owner-Mgr.
Telephone Data: Tot. tels. 645; Bus. tels. 148; Bus. lines 91; Res. main sta. 330; Res. ext. 90; Coin 11.
Key Systems: No. telco-owned 3; Total tel. on key sys. 17; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 66.
Plant Data: Aerial cable 3.5 sh. mi.; Buried cable 15.0 sh. mi.; Open wire, conductor (pairs) 22.8 mi.; Pole lines 18.8 mi.; Tel. sta. (or subscriber) carrier 2 ch.; 30 rt. mi.
Purchasing Responsibility: Bruce Conlee, Mgr.

13 **KENNEBEC** (441 D CDO). Kennebec Tel. Co., 57544. Tel. (605) 869-2200.
Exchanges: Kennebec.
Personnel: Lloyd B. Johnstone, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 441; Bus. tels. 52; Bus. lines 200; Res. main sta. 199; Res. ext. 164.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 27.
Plant Data: Buried cable 136 sh. mi.; Aerial in cable 28 cond. mi.; Pole lines 28 mi.
Annual Operating Revenues: 1978, $81,000; 1979, $84,000.
Total Plant Investment: $251,000.

13 **KEYSTONE** (442 D CDO). Great Plains Telephone Co., 57751. Tel. (605) 666-4411.
Exchanges: Keystone.
Personnel: Allan L. Bradley, Ch. of Bd. & Pres.; V. L. Bradley, Exec. V.P.; Celia Bradley, Sec-Treas.
Telephone Data: Tot. tels. 442; Bus. tels. 179; Bus. lines 83; Res. main sta. 166; Res. ext. 86; Coin 11.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 8 mi.; Aerial in cable 26 cond. mi.
Purchasing Responsibility: Allan L. Bradley, Mgr.
Annual Operating Revenues: 1978, $63,966; 1979, $72,257.
Total Plant Investment: $136,990.

9 **KIMBALL** (910 D 92 ES CDO). Midstate Telephone Co., P. O. Box 48. 57355. Tel. (605) 778-6221.
Exchanges: Academy; Delmont; Fort Thompson; Gann Valley; Kimball; New Holland; Pukwana; Stickney; White Lake.
Personnel: Gerrit Wolbrink, Ch. of Bd. & Pres.; Robert D. Folan, Exec. V.P.; P. W. Wernamann, Gen. Mgr.; Dale Anderson, Sec.-Treas.; Martin & Associates, Ch. Engr. & Consulting; Dale Stanek, Plt. Supt.
Telephone Data: Tot. tels. 3831; Bus. tels. 660; Bus. lines 276; Res. main sta. 2156; Res. ext. 981; Coin 34.
Key Systems: No. telco-owned 16; Total tel. on key sys. 141.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 55.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 757 sh. mi.; Buried wire 677 cond. mi.; Tel. toll carrier, 42 ch.; 48 rt. mi.; Tel. sta. (or subscriber) carrier 49 ch.; 45 rt. mi.
Purchasing Responsibility: P. W. Wernamann, Mgr.; Cleo A. Brooks, Off. Supr.; Dale Stanek, Plt. Supt.
Annual Operating Revenues: 1979, $763,795; 1980, $781,734.

Total Plant Investment: $5,837,834.
REA Borrower.
Construction Budgets: 1980, $100,000; 1981, $100,000; 1982, $100,000.

KYLE (609 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

LA PLANT (302 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

LADD (66 D CDO). Consolidated Telephone Cooperative, (See Dickinson, N.D.)

LANGFORD (534 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

LENNOX (1828 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

LEOLA (701 D 78 ES CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

LETCHER (538 D 45 ES CDO). Sanborn Telephone Cooperative, (See Woonsocket).

LONG LAKE (242 D 45 ES CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

LONG VALLEY (515 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MCLAUGHLIN (942 D CDO). West River Telephone Corporation, (See Hazen, N.D.)

13 **MARION** (61 D CDO). Rosefield Tel. Co., 57043. Tel. (605) 648-3474.
Exchanges: Marion; Freeman.
Personnel: Robert L. Preheim, Ch. of Bd. & Pres.; Glen O. Miller, Exec. V.P.; Ronald Unruh, Gen. Mgr.; Larry Schrag, Treas.; Allen Schrag, Sec.; Roy Waltner, Plt. Supt.
Telephone Data: Tot. tels. 185; Bus. tels. 1; Bus. lines 1; Res. main sta. 184; Res. ext. 40.
Plant Data: Pole lines 99 mi.

MARTIN (1600 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MAURINE (232 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MEADOW (283 D CDO). West River Cooperative Telephone, (See Bison).

MENNO (1123 D CDO). Bison State Tel. Co., (See Custer).

MIDLAND (507 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MILESVILLE (152 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MISSION (1078 D CDO). Bison State Tel. Co., (See Custer).

MONROE (212 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

MONTROSE (448 D CDO). Sioux Valley Tel. Co., (See Dell Rapids).

MOUND CITY (218 D 33 ES CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

MT. VERNON (532 D 51 ES CDO). Sanborn Telephone Cooperative, (See Woonsocket).

12 **NEW EFFINGTON** (494 D CDO). Robert County Telephone Coop. Assn., 57255. Tel. (605) 637-5211.
Exchanges: Claire City; New Effington.
Personnel: Gale Fladland, Ch. of Bd.; Melvin Konn, Exec. V.P.; Keith Bostrom, Treas.; Virgil Carlson, Sec.
Telephone Data: Tot. tels. 668; Bus. tels. 89; Bus. lines 49; Res. main sta. 407; Res. ext. 164; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 96 sh. mi.; Buried wire 149 cond. mi.; Drop wire, pair mi. 9; Tel. exch. carrier, 4 ch.; 10 rt. mi.
Purchasing Responsibility: Byron W. Siegel, Mgr.
Annual Operating Revenues: 1978, $112,476; 1979, $120,525.
Total Plant Investment: $737,190.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $150,000; 1981, $50,000.

NEW HOLLAND (199 D 11 ES CDO). Midstate Telephone Co., (See Kimball).

NEW UNDERWOOD (474 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

N. KILGORE (7 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

OELRICHS (258 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

13 **OELRICHS** (10 CB). Pettigrew Tel. Line.
Exchanges: Oelrichs.
Personnel: Oscar Cope, Mgr.
Telephone Data: Tot. tels. 10.

ONAKA (146 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

ORAL (196 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

ORIENT (215 D 47 ES CDO). Western Tel. Co., (See Faulkton).

PARKER (1293 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

PHILIP (1402 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

PINE RIDGE (1351 D CDO). Bison State Tel. Co., (See Custer).

PLANKINTON (782 D 35 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

POLLOCK (290 D 43 ES CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

PUKWANA (346 D 50 ES CDO). Midstate Telephone Co., (See Kimball).

QUINN (187 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

REE HEIGHTS (275 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

REEDER (129 D CDO). Consolidated Telephone Cooperative, (See Dickinson, N.D.)

ROSEBUD (1036 D CDO). Bison State Tel. Co., (See Custer).

ROSHOLT (804 D CDO ADO). Sully Buttes Telephone Coop., Inc., (See Highmore).

10 **SALEM** McCook Co-operative Telephone Co., 57058. Tel. (605) 425-2238. (Does not serve this city.)
Exchanges: Canova; Center; Spencer; Winfred.
Personnel: Dale E. Johnson, Ch. of Bd. & Pres.; Bernard Gassman, Exec. V.P.; George A. Larson, Sec.-Treas.; Raymond C. Oyen, Plt. Supt.
Telephone Data: Tot. tels. 1239; Bus. tels. 39; Bus. lines 55; Res. main sta. 790; Res. ext. 331; Coin 5.
Key Systems: No. telco-owned 4; Total tel. on key sys. 4.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 180 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 3 cond. mi.; Buried wire 268 cond. mi.
Purchasing Responsibility: Lanny Johnson.
Annual Operating Revenues: 1979, $238,689.
Total Plant Investment: $1,383,439.
REA Borrower.

SCOTLAND (1271 D CDO). Bison State Tel. Co., (See Custer).

SCRANTON (63 D CDO). Consolidated Telephone Cooperative, (See Dickinson, N.D.)

SENECA (181 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

SORUM (280 D CDO). West River Cooperative Telephone, (See Bison).

SOUTH DUPREE (115 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

SPENCER (421 D CDO). McCook Co-operative Telephone Co., (See Salem).

SPRINGFIELD (1028 D CDO). Bison State Tel. Co., (See Custer).

STICKNEY (515 D 25 ES CDO). Midstate Telephone Co., (See Kimball).

13 **STOCKHOLM** (240 D). Stockholm-Strandburg Tel. Co., 57264. Tel. (605) 676-2311.
Exchanges: Stockholm.
Personnel: John C. Nelson, Pres.; Theodore Johnson, Vice Pres.; Harold Nowick, Gen. Mgr.; Marjorie Nowick, Sec.-Treas.
Telephone Data: Tot. tels. 240; Bus. tels. 14; Res. main sta. 180; Res. ext. 70.
Plant Data: Buried cable 60 sh. mi.; Pole lines 20 mi.

TOLSTOY (206 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

TORONTO (310 D 55 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

TULARE (346 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

TURTON (153 D 25 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

VALLEY SPRINGS (684 D CDO). Sioux Valley Tel. Co., (See Dell Rapids).

13 **VIVIAN** (100 D). Vivian Tel. Co.,
Exchanges: Vivian.
Personnel: R. Burns, Mgr.
Telephone Data: Tot. tels. 100.

VOLIN (253 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

WAKONDA (623 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

7 **WALL** (977 D CDO). Golden West Telephone Cooperative, Inc., 410 Crown St. 57790. Tel. (605) 279-2161.
Exchanges: Belvidere; Creighton; Enning; Faith Rural; Hayes; Interior; Kyle; Long Valley; Martin; Maurine; Midland; Milesville; New Underwood; Philip; Quinn; Wall; Wasta; White River; Wicksville; Wood.
Personnel: Earl Waterland, Pres.; Ohmer Cook, Vice Pres.; Donald Paulsen, Gen. Mgr.; Vernice Hildebrandt, Treas.; Rodney Renner, Sec.; Marlin Jensen, Plt. Supt.
Telephone Data: Tot. tels. 9454; Bus. tels. 1139; Bus. lines 557; Res. main sta. 4743; Res. ext. 2849; Coin 134.
Data Sets: Co.-owned 4; Sub-owned 5.
Key Systems: No. telco-owned 58; Total tel. on key sys. 355.
PBX's, PABX's: No. telco-owned, below 100 lines 13; Total tel. on lines 198.
Plant Data: Buried cable 2283 sh. mi.; Buried wire 2970 cond. mi.; Tel. toll carrier, 689 ch.; Tel. exch. carrier, 205 ch.; Tel. sta. (or subscriber) carrier 1952 ch.
Purchasing Responsibility: Donald Paulsen, Mgr.; Marlin Jensen, Oper. Supt.; Glenn Alishouse, COE Supt.; Jack Brown, Comm. Mgr.; Pete Blom, Tranamission Engr.; Dwight Flatt, Mem. Services Repr.; Clark Mortensen, Off. Mgr.; David LaFee, PBX & Key System Supr.
Annual Operating Revenues: 1979, $3,685,675; 1980, $3,685,675.
Total Plant Investment: $19,341,114.
REA Borrower.
Construction Budgets: 1980, $1,000,000; 1981, $528,427; 1982, $500,000.

WASTA (167 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

WESSINGTON (602 D CDO ADO). Sully Buttes Telephone Coop., Inc., (See Highmore).

WEST ONIDA (313 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

WHITE (498 D 66 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

WHITE LAKE (577 D 38 ES CDO). Midstate Telephone Co., (See Kimball).

WHITE RIVER (623 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

WICKSVILLE (146 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

WINFRED (219 D CDO). McCook Co-operative Telephone Co., (See Salem).

13 **WOOD** (126 D CDO). Wood Community Tel. Co., Box 336. 57585. Tel. (605) 452-2661.
Exchanges: Wood.
Personnel: Duane L. Dvorak, Pres.; Duane Chapin, V.P.-Oper.; Robt. Fronek, Gen. Mgr.; Willie Bachmann, Treas.
Telephone Data: Tot. tels. 126; Bus. tels. 8; Res. main sta. 92; Res. ext. 24; Coin 2.
Plant Data: Open wire, conductor (pairs) 340 mi.; Pole lines 132 mi.
Purchasing Responsibility: Duane Dvorak, Pres.; Duane Chapin, V.P.-Oper.; Willie Bachmann, Treas.

WOOD (191 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

9 **WOONSOCKET** (967 D 145 ES CDO). Sanborn Telephone Cooperative, 57385. Tel. (605) 796-4411.
Exchanges: Alpena; Artesian; Ethan; Forestburg; Letcher; Mt. Vernon; Woonsocket.
Personnel: Dean Thompson, Pres.; Waldo Burrill, Vice Pres.; R. M. Judy, Gen. Mgr.; LeRoy Dodd, Treas.; Ray Scherschlight, Sec.; Gene Kroell, Plt. Supt.
Telephone Data: Tot. tels. 4005; Bus. tels. 209; Bus. lines 247; Res. main sta. 2269; Res. ext. 1277; Coin 7.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 29; Total tel. on key sys. 117; No. lines to sub-owned key sys. 56.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 1088 sh. mi.; Open wire, conductor (pairs) 386 mi.; Aerial in cable 50 cond. mi.; Buried wire 9407 cond. mi.; Drop wire, pair mi. 74; Pole lines 150 mi.; Tel. sta. (or subscriber) carrier 136 ch.; 81 rt. mi.
Purchasing Responsibility: Gene Kroell, Plt. Supt.
Total Plant Investment: $4,122,328.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $75,000; 1981, $75,000.

WORTHING (636 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

Alphabetical list of South Dakota Independent telephone companies, with headquarters.

Armour Independent Telephone Co., Armour
Baltic Coop. Telephone Co., Baltic
Beresford Municipal Telephone Co., Beresford
Bison State Telephone Co., Custer
Cheyenne River Sioux Tribe Tel. Authority, Eagle Butte
City of Brookings Municipal Tel. Dept., Brookings
Dakota Coop. Telecommunications, Inc., Irene
Deuel Telephone Coop. Assn., Clear Lake

Golden West Telephone Coop., Inc., Wall
Great Plains Telephone Co., Keystone
Hanson County Telephone Co., Alexandria
James Valley Coop. Telephone Co., Groton
Jefferson Telephone Co., Inc., Jefferson
Kadoka Telephone Co., Kadoka
Kennebec Telephone Co., Kennebec
McCook Coop. Telephone Co., Salem
Midstate Telephone Co., Kimball
Peoples Telephone & Telegraph Co., Hot Springs
Pettigrew Telephone Line, Oelrichs
Robert County Telephone Coop. Assn., New Effington
Rosefield Telephone Co., Marion
Sanborn Telephone Coop., Woonsocket
Sioux Valley Telephone Co., Dell Rapids
Splitrock Telephone Coop. Inc., Garretson
Stockholm-Strandburg Telephone Co., Stockholm
Sully Buttes Telephone Coop., Inc., Highmore
Tri-County Mutual Telephone Co., Emery
Union Telephone Co., Hartford
Valley Telephone Coop. Assn., Inc., Herreid
Vivian Telephone Co., Vivian
Western Telephone Co., Faulkton
West River Coop. Telephone Co., Bison
Wood Community Telephone Co., Wood

TENNESSEE

(The Bell exchanges in Tennessee will be found on page 616. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	4,638,000
TOTAL NUMBER OF TELEPHONES	3,255,755
RESIDENCE TELEPHONES	2,476,923
BUSINESS TELEPHONES	778,832
TOTAL INDEPENDENT TELEPHONES	553,962
TOTAL BELL SYSTEM TELEPHONES	2,701,400

7 **ADAMSVILLE** (4489 D CDO). Adamsville Tel. Co., Inc., 108 N. Oak St. 38310. Tel. (901) 632-3311.
Exchanges: Adamsville; Milledgeville; Shiloh; Enville; Yellow Creek, Miss.
Personnel: C. D. Dickey, Pres.; David J. Dickey, V.P.-Gen. Mgr.; Eddie Dickey, Sec.-Treas.; Wm. McReynolds, Ch. Engr.; Fred Johnson, Plt. Supt.
Telephone Data: Tot. tels. 8331; Bus. tels. 481; Res. main sta. 4298; Res. ext. 1757; Coin 33.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 61; Total tel. on key sys. 327.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 598; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 35.
Plant Data: Aerial cable 98 sh. mi.; Buried cable 630 sh. mi.; Open wire, conductor (pairs) 98 mi.; Pole lines 112 mi.; Tel. toll carrier, 368 ch.; Tel. sta. (or subscriber) carrier 448 ch.; 574 rt. mi.
Purchasing Responsibility: Fred Johnson, P. O. Box 405, Adamsville, Tenn. 38310.
Annual Operating Revenues: 1979, $1,208,000; 1980, $1,224,000.
Total Plant Investment: $5,240,769.
REA Borrower.
Construction Budgets: 1980, $1,325,000; 1981, $3,587,000.

ALAMO (2000 D ADO). Crockett Tel. Co., (See Friendship).

6 **ALEXANDRIA** (893 D CDO). DeKalb Tel. Co., Inc., P. O. Box 247. 37012. Tel. (615) 529-2151.
Exchanges: Alexandria; Auburntown; Gordonsville; Liberty; Milton; Norene; Smithville; Temperance Hall; Woodbury; Woodland.
Personnel: Raymond Duke, Pres.; Joseph A. McCutchen, Exec. V.P. & Gen. Mgr.; Tommy Malone, Treas.; Michael McAfee, Office Mgr.; Dr. Joseph Crosby, Sec.; Edward Hays, Ch. Eng.; Hollis Blair, Plt. Mgr.
Telephone Data: Tot. tels. 15,009; Bus. tels. 2421; Bus. lines 974; Res. main sta. 8907; Res. ext. 3728; Coin 101; Mobile 38.
Key Systems: No. telco-owned 103; Total tel. on key sys. 666; No. lines to sub-owned key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 369; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 20.
Plant Data: Aerial cable 1368.68 sh. mi.; Underground cable (duct) 1.78 sh. mi.; Buried cable 272.03 sh. mi.; Open wire, conductor (pairs) 1215.08 mi.; Underground wire (duct) 1100 cond. mi.; Buried wire 9521.50 cond. mi.; Drop wire, pair mi. 320.10; Pole lines 1940.92 mi.; Duct mi. 1.5; Tel. toll carrier, 273 ch.; 2534.37 rt. mi.; Tel. exch. carrier, 560 ch.; 2474.8 rt. mi.; Tel. sta. (or subscriber) carrier 500 ch.; 275 rt. mi.
Purchasing Responsibility: Kenneth Sandlin, Purch. Agent & Joseph A. McCutchen, Gen. Mgr.
Annual Operating Revenues: 1979, $2,599,682; 1980, $2,845,903.
Total Plant Investment: $15,627,848.
REA Borrower.

APISON (995 D CDO). Ooltewah-Collegedale Tel. Co., Inc., (See Collegedale).

8 **ARDMORE** (762 D 64 ES ADO). Ardmore Telephone Co., Inc., P. O. Box 177. 38449. Tel. (205) 423-2131. Operating HQ: Ardmore, Ala.
Exchanges: Ardmore; McBurg; Minor Hill; Ardmore, Ala.; Elkmont, Ala.; New Market, Ala.
Personnel: King W. Rogers, Jr., Pres.; David R. Nunn, Vice Pres.; Don Groves, Gen. Mgr.; Lee O. Brayton, Jr., Sec.-Treas.; Terry Wales, Bookkeeper; Harold Newberry, Plt. Supt.
Telephone Data: Tot. tels. 6674; Bus. tels. 683; Bus. lines 372; Res. main sta. 4115; Res. ext. 1833; Coin 40.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 35; Total tel. on key sys. 207; No. lines to sub-owned key sys. 76.
Plant Data: Aerial cable 170 sh. mi.; Buried cable 450 sh. mi.; Open wire, conductor (pairs) 10 mi.; Pole lines 110 mi.; Tel. toll carrier, 185 ch.; 22.6 rt. mi.; Tel. exch. carrier, 193 ch.; 16.8 rt. mi.; Tel. sta. (or subscriber) carrier 226 ch.
Purchasing Responsibility: Don Groves, Gen. Mgr.; Wesley Faulk, Purch. Agent.
Annual Operating Revenues: 1979, $1,125,000; 1980, $1,188,978.
Total Plant Investment: $5,692,000.
REA Borrower.
Construction Budgets: 1980, $65,000; 1981, $500,000; 1982, $500,000.

ATWOOD (938 D CDO). West Tennessee Tel. Co., (See Bradford).

AUBURNTOWN (365 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

BAILEYTON (1685 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

BALLPLAY (187 D). Tellico Tel. Co., Inc., (See Tellico Plains).

BAXTER (2866 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

BEECH GROVE (577 D 38 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

BEERSHEBA-ALTAMONT (1178 D 119 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

BELFAST (347 D CDO). United Tel. Co., Inc., (See Chapel Hill).

BETHPAGE (569 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

BLOUNTVILLE (7669 D 1000 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

BLUFF CITY (5132 D 655 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

BON DECROFT (692 D 60 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

8 **BRADFORD** (1716 D CDO). West Tennessee Tel. Co., P. O. Box 9. 38316. Tel. (901) 742-2211.
Exchanges: Atwood; Bradford; Rutherford; Trezevant.
Personnel: C. H. Cope, Pres.; W. W. Davis, Exec. V.P.; N. V. Ferguson, Sec.-Treas.; Jim Wingo, Ch. Engr.
Telephone Data: Tot. tels. 4999; Bus. tels. 476; Bus. lines 275; Res. main sta. 3547; Res. ext. 1251; Coin 25.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 17; Total tel. on key sys. 53.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 68.
Plant Data: Aerial cable 88 sh. mi.; Buried cable 149 sh. mi.; Aerial in cable 585,773 cond. mi.; Pole lines 420 mi.; Tel. exch. carrier, 436 ch.; Tel. sta. (or subscriber) carrier 270 ch.
Purchasing Responsibility: Jim Wingo, Ch. Engr.
Annual Operating Revenues: 1979, $662,000; 1980, $695,000.
Total Plant Investment: $3,272,530.
REA Borrower.
Construction Budgets: 1980, $75,000; 1981, $75,000; 1982, $100,000.

BRAZIL (804 D CDO). Yorkville Tel. Coop., Inc., (See Yorkville).

1 **BRISTOL** (20,767 D 7076 ES ADO TC). United Inter-Mountain Tel. Co., 112 Sixth St. 37620. Tel. (615) 968-8106. Affiliation: United Telecommunications, Inc.
Exchanges: Baileyton; Blountville; Bluff City; Bristol; Butler; Church Hill; Elizabethton; Erwin; Fall Branch; Greeneville; Hampton; Johnson City; Jonesboro; Kingsport; Limestone; Midway; Mosheim; Mountain City; Roan Mountain; Stoney Creek; Sullivan Gardens; Abingdon, Va.; Austinville-Ivanhoe, Va.; Battlefield, Va.; Bland, Va.; Bristol, Va.; Cana, Va.; Ceres, Va.; Chilhowie, Va.; Comers Rock-Elk Creek, Va.; Cripple Creek, Va.; Damascus, Va.; Fries, Va.; Galax, Va.; Gate City, Va.; Glade Spring, Va.; Great Bridge, Va.; Hickory, Va.; Hillsville, Va.; Independence, Va.; Konnarock, Va.; Laurel Fork, Va.; Marion, Va.; Max Meadows, Va.; Meadowview, Va.; Morrison City, Va.; Mouth of Wilson, Va.; Rich Valley, Va.; Rural Retreat, Va.; Saltville, Va.; Sugar Grove, Va.; Sylvatus, Va.; Wytheville, Va.
Personnel: W. W. Hill, Ch. of Bd. & Pres.; Louis A. Corning III, V.P.-Admin.; Charles G. Browning, V.P.-Oper.; Luther G. Wolfe, V.P.-Finance; William D. Fleenor, Treas.; Coeburn N. Poore, Controller; James B. Wright, Sec. & Gen. Counsel; Malcolm B. Green, Dir. of Customer Services; Charles Fleenor, Dir. of Network & Engr.
Telephone Data: Tot. tels. 346,726; Bus. tels. 84,679; Bus. lines 28,481; Res. main sta. 183,046; Res. ext. 76,776; Coin 2168; Mobile 57.
Data Sets: Co.-owned 302.
Purchasing Responsibility: Malcolm B. Green, Dir. of Customer Services; Earl G. Barbour, Customer Services Support Mgr.; Douglas Keesee, Inv. Control Supr.
Annual Operating Revenues: 1979, $85,808,216; 1980, $99,584,480.
Total Plant Investment: $350,034,754.
Construction Budgets: 1980, $35,690,000; 1981, $41,275,000; 1982, $48,573,000.

2 **BRISTOL** United Tel. Co. of the Carolinas, 112 Sixth St. 37620. Tel. (615) 968-8106. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Beaufort, S.C.; Branchville, S.C.; Chappells, S.C.; Cross Hill, S.C.; Estill, S.C.; Eutawville, S.C.; Frogmore, S.C.; Greenwood, S.C.; Hampton, S.C.; Hodges, S.C.; Holly Hill, S.C.; Laurel Bay, S.C.; Mountville, S.C.; Ninety-Six, S.C.; Ridgeland, S.C.; Saluda, S.C.; Troy, S.C.; Ware Shoals, S.C.
Personnel: W. W. Hill, Ch. of Bd. & Pres.; Louis A. Corning III, V.P.-Admin.; Charles G. Browning, V.P.-Oper.; Luther G. Wolfe, V.P.-Finance; William D. Fleenor, Treas.; Coeburn N. Poore, Controller; James B. Wright, Sec. & Gen. Counsel; Charles Fleenor, Dir. of Network & Engr.; Malcolm B. Green, Dir. of Customer Services.
Telephone Data: Tot. tels. 91,543; Bus. tels. 24,349; Bus. lines 7548; Res. main sta. 42,246; Res. ext. 24,336; Coin 575; Mobile 37.
Data Sets: Co.-owned 41.
Purchasing Responsibility: Malcolm Green, Dir. of Cust. Serv.; Earl G. Barbour, Cust. Services Support Mgr.; Douglas Keesee, Inv. Contrc! Supr.
Annual Operating Revenues: 1979, $20,939,171; 1980, $24,171,854.
Total Plant Investment: $90,011,079.
Construction Budgets: 1980, $8,960,000; 1981, $11,620,000; 1982, $14,015,000.

BRUCETON (2308 D ADO). Tennessee Tel. Co., (See Knoxville).

BUTLER (1048 D 6 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

BYRDSTOWN (1576 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CELINA (1822 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CENTERTOWN (1395 D 165 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

7 **CHAPEL HILL** (1576 D CDO). United Tel. Co., Inc., Taylor St., Box 38. 37034. Tel. (615) 364-2280.
Exchanges: Belfast; Chapel Hill; College Grove; Estill Springs; Flat Creek; Fosterville; Nolensville; Unionville.
Personnel: Lee O. Brayton, Jr., Pres.; H. E. Bivens, V.P.-Oper. & Comp.; Wm. A. Wilson, Gen. Mgr.; D. R. Nunn, Treas.; K. W. Rogers, Jr., Sec.
Telephone Data: Tot. tels. 8585; Bus. tels. 607; Bus. lines 920; Res. main sta. 5007; Res. ext. 2889; Coin 26.
Key Systems: No. telco-owned 26; Total tel. on key sys. 12.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 100.

Plant Data: Aerial cable 444 sh. mi.; Buried cable 4 sh. mi.; Open wire, conductor (pairs) 404 mi.; Pole lines 819 mi.
Purchasing Responsibility: Wm. A. Wilson, Mgr.
Annual Operating Revenues: 1979, $1,150,042; 1980, $1,251,858.
Total Plant Investment: $7,689,559.
REA Borrower.

CHESTNUT MOUND (492 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CHURCH HILL (6192 D 333 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

CLARKRANGE (1247 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CLAXTON (2816 D). Powell Tel. Co., (See Powell).

CLIFTON (735 D CDO). Tennessee Tel. Co., (See Knoxville).

COKER CREEK (248 ES). Tellico Tel. Co., Inc., (See Tellico Plains).

COLLEGE GROVE (832 D CDO). United Tel. Co., Inc., (See Chapel Hill).

COLLEGE STATION (887 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

8 **COLLEGEDALE** (3617 D CDO). Ooltewah-Collegedale Tel. Co., Inc., P. O. Box 510, 37315. Tel. (615) 396-3161.
Exchanges: Apison; Collegedale; Ooltewah.
Personnel: Frances V. Barnes, Pres.; A. W. Barnes, Exec. V.P. & Gen. Mgr.; S. W. Vaughan, V.P.-Oper.; David Atkins, Admin. Coord.; Norman Vaughan, Treas.; Blanche J. Lusk, Comp.; Elizabeth V. Smith, Sec.; Terry Crutchfield, Ch. Engr.
Telephone Data: Tot. tels. 6988; Bus. tels. 1675; Bus. lines 256; Res. main sta. 2999; Res. ext. 2965; Coin 37; Mobile 12.
Data Sets: Co.-owned 24.
Key Systems: No. telco-owned 28; Total tel. on key sys. 214.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 977.
Plant Data: Aerial cable 157.3 sh. mi.; Underground cable (duct) 6.4 sh. mi.; Buried cable 42.9 sh. mi.; Aerial in cable 1186 cond. mi.; Underground wire (duct) 2214 cond. mi.; Buried wire 3113 cond. mi.; Drop wire, pair mi. 156; Pole lines 281.4 mi.; Duct mi. 6.4; Tel. toll carrier, 432 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 2.3 rt. mi.
Purchasing Responsibility: A. W. Barnes & Janice Cooper, Purch. Agent.
Annual Operating Revenues: 1979, $1,319,000; 1980, $1,349,000.
Total Plant Investment: $5,403,075.
REA Borrower.
Construction Budgets: 1980, $800,000; 1981, $450,000; 1982, $2,000,000.

COLLINWOOD (1936 D CDO). Tennessee Tel. Co., (See Knoxville).

6 **CONCORD** (7708 D 5342 ES ADO). Concord Telephone Exchange, Inc., 701 Concord Rd. 37922. Tel. (615) 966-5828. Affiliation: TCC, Inc., Suite 905, 79 W. Monroe St., Chicago, Ill. 60603.
Exchanges: Concord.
Personnel: Fred T. McFee, Ch. & Pres.; David B. Hill, Vice Pres.; R. C. Eldridge, Gen. Mgr.; Leroy T. Carlson, Jr., Treas.; James Hudson, Comp.; Gail H. Hinkle, Asst. Sec.-Treas.; R. S. Farris, Ch. Engr.; W. Scarbrough, Plt. Supt.
Telephone Data: Tot. tels. 13,050; Bus. tels. 1870; Bus. lines 888; Res. main sta. 5282; Res. ext. 5898; Coin 84.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 115; Total tel. on key sys. 706; No. lines to sub-owned key sys. 30.
PBX's, PABX's: Total tel. on lines 254; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 467; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 15; No. of phones on sub-owned PABX's 91.
Plant Data: Aerial cable 370 sh. mi.; Underground cable (duct) 23 sh. mi.; Buried cable 80.2 sh. mi.; Aerial in cable 19,642 cond. mi.; Underground wire (duct) 10,105 cond. mi.; Buried wire 7150 cond. mi.; Drop wire, pair mi. 400; Pole lines 145 mi.; Underground conduit tr. mi. 10.3; Duct mi. 53.3; Tel. toll carrier, 780 ch.; 8.2 rt. mi.
Purchasing Responsibility: R. C. Eldridge, Gen. Mgr.
Annual Operating Revenues: 1979, $2,200,000; 1980, $2,517,549.
Total Plant Investment: $9,866,091.
REA Borrower.
Construction Budgets: 1980, $804,260; 1981, $870,000; 1982, $1,662,160.

COOKEVILLE (23,365 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

COOKEVILLE SOUTH (2023 D). Twin Lakes Telephone Cooperative, (See Gainesboro).

CORNERSVILLE (763 D CDO). Tennessee Tel. Co., (See Knoxville).

COTTAGE GROVE (418 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield, Ky.)

CRAWFORD (539 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CROSSVILLE (12,709 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CYPRESS (191 D). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield, Ky.)

DARDEN (332 D ADO). Tennessee Tel. Co., (See Knoxville).

DECATURVILLE (1214 D CDO). Tennessee Tel. Co., (See Knoxville).

DEER LODGE (600 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

DEFEATED (551 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

DIBRELL (854 D 100 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

DOYLE (1362 D 107 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

DRESDEN (3224 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DRUMMONDS (1616 D CDO). Millington Telephone Co., Inc., (See Millington).

DUNLAP (3865 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

ELIZABETHTON (12,629 D 1888 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

10 **ENGLEWOOD** (1366 D ADO). Englewood Tel. Co., Inc., Church St. 37329. Tel. (615) 887-7780.
Exchanges: Englewood.
Personnel: C. Woodeson, Ch. of Bd., & Ch. Engr.; C. Gordon Woodeson, Pres. & Gen. Mgr.; Perrilin Woodeson, Exec. V.P.; Wilene Holmes, Sec.-Treas.
Telephone Data: Tot. tels. 1366; Bus. tels. 85; Bus. lines 800; Res. main sta. 893; Res. ext. 385; Coin 7.
Key Systems: No. telco-owned 7.
Plant Data: Aerial cable 62.4 sh. mi.; Buried cable 29.766 sh. mi.; Aerial in cable 1429.582 cond. mi.; Buried wire 593.2 cond. mi.; Drop wire, pair mi. 20; Pole lines 57.6 mi.
Purchasing Responsibility: C. G. Woodeson, Chm.; C. Gordon Woodeson, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $170,000; 1979, $192,000.
Total Plant Investment: $641,898.
Construction Budgets: 1979, $50,000; 1980, $40,000.

ENVILLE (369 D). Adamsville Tel. Co., Inc., (See Adamsville).

9 **ERIN** (2200 D). Peoples Tel. Co., Inc., 37061. Tel. (615) 289-4221.
Exchanges: Erin; Henry; Tennessee Ridge.
Personnel: M. H. Sandidge, Ch. of Bd. & Pres.; Dr. R. C. McEwan, Exec. V.P.; Dee Wolfe, Mgr.; Freddie S. McEwan, (Mrs.), Treas.; Bonnie R. Sandidge, Sec.
Telephone Data: Tot. tels. 3871; Bus. tels. 543; Bus. lines 299; Res. main sta. 2401; Res. ext. 927; Coin 17.
Key Systems: No. telco-owned 27; Total tel. on key sys. 122.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 64.
Plant Data: Aerial cable 164 sh. mi.; Buried cable 125 sh. mi.; Open wire, conductor (pairs) 106 mi.; Buried wire 45 cond. mi.; Pole lines 125 mi.; Tel. toll carrier, 96 ch.; 10 rt. mi.; Tel. exch. carrier, 48 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 133 ch.
Purchasing Responsibility: Dee Wolfe, Mgr.
Annual Operating Revenues: 1979, $620,883; 1980, $675,883.
Total Plant Investment: $2,642,999.
REA Borrower.
Construction Budgets: 1980, $125,000; 1981, $100,000; 1982, $100,000.

ERWIN (7298 D 734 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

ESTILL SPRINGS (1384 D CDO). United Tel. Co., Inc., (See Chapel Hill).

ETHRIDGE (995 D). Loretto Telephone Co., Inc., (See Loretto).

FALL BRANCH (1776 D 1 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

FALL CREEK FALLS (1464 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

FLAT CREEK (505 D CDO). United Tel. Co., Inc., (See Chapel Hill).

FOSTERVILLE (478 D CDO). United Tel. Co., Inc., (See Chapel Hill).

9 **FRIENDSHIP** (800 D ADO). Crockett Tel. Co., Box 7, 38034. Tel. (901) 677-8181.
Exchanges: Alamo; Friendship; Maury City.
Personnel: H. E. Bivens, Pres. & Gen. Mgr.; M. V. Williams, Jr., V.P.-Oper.; K. W. Rogers, Jr., Treas.; L. O. Brayton, Jr., Sec.
Telephone Data: Tot. tels. 4000; Bus. tels. 250; Bus. lines 250; Res. main sta. 3500; Res. ext. 600; Coin 20.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 70.
Plant Data: Aerial cable 70 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 260 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 75 mi.; Underground conduit tr. mi. 5; Tel. toll carrier, 96 ch.; Tel. exch. carrier, 90 ch.; Tel. sta. (or subscriber) carrier 11 ch.
Purchasing Responsibility: H. E. Bivens, Pres.
Annual Operating Revenues: 1974, $450,000.
Total Plant Investment: $1,714,000.
REA Borrower.

5 **GAINESBORO** (3426 D ADO). Twin Lakes Telephone Cooperative, 38562. Tel. (615) 268-2151.
Exchanges: Baxter; Byrdstown; Celina; Chestnut Mound; Clarkrange; Cookeville South; Crawford; Gainesboro; Granville; Highland; Jamestown; Livingston; Moss; North Springs; Rickman.
Personnel: J. H. Overstreet, Pres.; C. G. Sadler, Vice Pres.; Sam O. Anderson, Gen. Mgr.; Benton H. Quarles, Sec.-Treas.; L. F. Fuqua, Plt. Mgr.
Telephone Data: Tot. tels. 27,863; Bus. tels. 4501; Res. main sta. 16,995; Res. ext. 6382; Coin 144.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 225; Total tel. on key sys. 1547.
PBX's, PABX's: No. telco-owned, below 100 lines 24; Total tel. on lines 627.
Plant Data: Aerial in cable 1061.23 cond. mi.; Underground wire (duct) .64 cond. mi.; Buried wire 157.39 cond. mi.; Pole lines 3247.59 mi.; Tel. toll carrier, 273 ch.; 136 rt. mi.; Tel. exch. carrier, 249 ch.; Tel. sta. (or subscriber) carrier 2912 ch.; 628 rt. mi.; Microwave "hops" 4; Microwave 4457 ch. mi.
Purchasing Responsibility: Katherine Gailbreath, Off. Mgr.; L. F. Fuqua, Outside Plt. Mgr.; H. J. Stout, Inside Plt. Mgr.
Annual Operating Revenues: 1980, $2,818,321.69.
Total Plant Investment: $31,203,809.37.
REA Borrower.

GORDONSVILLE (1620 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

GRANVILLE (214 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

GREEN GROVE (235 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

GREENEVILLE (18,973 D 3315 ES ADO TC). United Inter-Mountain Tel. Co., (See Bristol).

HALLS CROSS RDS. (6215 D ADO). Tennessee Tel. Co., (See Knoxville).

HAMPTON (1902 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

HENRY (594 D). Peoples Tel. Co., Inc., (See Erin).

HIGHLAND (275 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

HILLSBORO (1080 D 86 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

HILLSDALE (381 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

HUNTSVILLE (1488 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

JAMESTOWN (4810 D ADO). Twin Lakes Telephone Cooperative, (See Gainesboro).

JOHNSON CITY (36,487 D 8497 ES ADO TC). United Inter-Mountain Tel. Co., (See Bristol).

JONESBORO (6912 D 871 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

KINGSPORT (39,919 D 8920 ES ADO TC). United Inter-Mountain Tel. Co., (See Bristol).

4 **KNOXVILLE** Tennessee Tel. Co., 10926 Kingston Pike, 37922. Tel. (615) 966-4700. (Does not serve this city.) Affiliation: Telephone & Data Systems, 79 W. Monroe St., Chicago, Ill. 60603.
Exchanges: Bruceton; Clifton; Collinwood; Cornersville; Darden; Decaturville; Halls Cross Rds.; Lavergne; Linden; Lobelville; Mt. Juliet; Parsons; Sardis; Scotts Hill; Waynesboro.
Personnel: David B. Hill, Pres.; LeRoy T. Carlson, Jr., Vice Pres.; James M. Hudson, Treas.; William G. Vance, Sec.; Richard E. Nelson, Ch. Engr.; G. Ronnie Barnes, Plt. Supt.
Telephone Data: Tot. tels. 40,056; Bus. tels. 6551; Bus. lines 3099; Res. main sta. 22,838; Res. ext. 10,667; Coin 179; Mobile 5.
Data Sets: Co.-owned 5; Sub-owned 69.
Key Systems: No. telco-owned 324; Total tel. on key sys. 1737.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 437; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 776; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 23; No. of phones on sub-owned PABX's 170.
Plant Data: Aerial cable 1221.1 sh. mi.; Underground cable (duct) 2.5 sh. mi.; Buried cable 835.5 sh. mi.; Open wire, conductor (pairs) 5615.5 mi.; Aerial in cable 118,686 cond. mi.; Underground wire (duct) 4555.7 cond. mi.; Buried wire 41,612.73 cond. mi.; Drop wire, pair mi. 1226.7; Pole lines 3232 mi.; Underground conduit tr. mi. 6; Duct mi. 3.6; Tel. toll carrier, 1015 ch.; 120 rt. mi.; Tel. exch. carrier, 571 ch.; 62.32 rt. mi.; Tel. sta. (or subscriber) carrier 2557 ch.; 1462.5 rt. mi.

Purchasing Responsibility: G. Ronnie Barnes.
Annual Operating Revenues: 1979, $7,803,789.
Total Plant Investment: $31,055,357.
REA Borrower.
Construction Budgets: 1980, $3,768,000; 1981, $4,232,000.

LAAGER (1445 D 157 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

6 **LAFAYETTE** (4801 D ADO). North Central Telephone Cooperative, Inc., 204 W. Locust St. 37083. Tel. (615) 666-2151.
Exchanges: Bethpage; Defeated; Green Grove; Hillsdale; Lafayette; Oak Grove; Pleasant Shade; Red Boiling Springs; Westmoreland; Scottsville, Ky.
Personnel: William B. Green, Pres.; Henry B. Sloan, Exec. V.P.; H. Harris Howser, Gen. Mgr.; William M. Massey, Sec.-Treas.; Eugene White, Plt. Supt.
Telephone Data: Tot. tels. 15,283; Bus. tels. 1892; Bus. lines 822; Res. main sta. 10,289; Res. ext. 2925; Coin 45; Mobile 10.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 69; Total tel. on key sys. 480.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 218.
Plant Data: Aerial cable 1164.2 sh. mi.; Buried cable 450.4 sh. mi.; Open wire, conductor (pairs) 1254.7 mi.; Aerial in cable 25,362 cond. mi.; Buried wire 33.6 cond. mi.; Drop wire, pair mi. 315.6; Pole lines 1697.8 mi.; Tel. toll carrier, 317 ch.; 60.54 rt. mi.; Tel. exch. carrier, 655 ch.; Tel. sta. (or subscriber) carrier 1126 ch.
Purchasing Responsibility: H. Harris Howser, Gen. Mgr.; Eugene White, Plt. Mgr.; Herbert Cutrell, COE Supr.; Jerry Shaw, Off. Mgr.
Annual Operating Revenues: 1979, $2,203,000; 1980, $2,376,000.
Total Plant Investment: $17,140,000.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $2,000,000; 1982, $2,000,000.

LATHAM (366 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAVERGNE (4082 D ADO). Tennessee Tel. Co., (See Knoxville).

LEOMA (1666 D). Loretto Telephone Co., Inc., (See Loretto).

LIBERTY (727 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

LIMESTONE (3729 D 111 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

LINDEN (1666 D CDO). Tennessee Tel. Co., (See Knoxville).

LIVINGSTON (6490 D ADO). Twin Lakes Telephone Cooperative, (See Gainesboro).

LOBELVILLE (777 D CDO). Tennessee Tel. Co., (See Knoxville).

8 **LORETTO** (1730 D). Loretto Telephone Co., Inc., 38469. Tel. (615) 853-4351.
Exchanges: Ethridge; Leoma; Loretto; St. Joseph.
Personnel: Louise Brown, Pres.; Thomas M. Passarella, Exec. V.P.; Anthony J. Passarella, Exec. V.P.; Ruth Reeves, Sec.-Treas.
Telephone Data: Tot. tels. 5203; Bus. tels. 362; Res. main sta. 3549; Res. ext. 1282; Coin 10.
Key Systems: No. telco-owned 16; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, 500 lines and above 3375; Total tel. on lines 5203.
Plant Data: Underground cable (duct) 160 sh. mi.; Buried cable 296 sh. mi.; Open wire, conductor (pairs) 625 mi.; Aerial in cable 124 cond. mi.; Tel. toll carrier, 308 ch.; Tel. sta. (or subscriber) carrier 683 ch.
Purchasing Responsibility: Louise Brown, Pres. & Mgr.
Annual Operating Revenues: 1979, $903,287.
Total Plant Investment: $5,890,414.
REA Borrower.

MCBURG (576 D 31 ES CDO). Ardmore Telephone Co., Inc., (See Ardmore).

MCMINNVILLE (8774 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

5 **McMINNVILLE** (5853 D 1885 ES). Ben Lomand Rural Telephone Coop., Inc., 311 N. Chancery St., P. O. Box 670. 37110. Tel. (615) 668-4136.
Exchanges: Beech Grove; Beersheba-Altamont; Bon DeCroft; Centertown; Dibrell; Doyle; Hillsboro; Leager; McMinnville; Monteagle; Old Zion; Pelham; Rock Island; Sparta; Spencer; Tracy City; Viola.
Personnel: H. Clay Barker, Jr., Ch. of Bd. & Pres.; Robert W. Jones, Vice Pres.; W. S. Slusher, Gen. Mgr.; Dennis Brown, Sec.-Treas.; Oxie Allen, Plt. Supt.
Telephone Data: Tot. tels. 27,702; Bus. tels. 3397; Res. main sta. 16,589; Res. ext. 7484; Coin 155.
Key Systems: No. telco-owned 128; Total tel. on key sys. 449.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 928; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 18.
Plant Data: Aerial cable 2724 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 21 sh. mi.; Open wire, conductor (pairs) 487 mi.; Aerial in cable 186,141 cond. mi.; Underground wire (duct) 2788 cond. mi.; Drop wire, pair mi. 1015; Mi. coaxial cable, voice & video (non-CATV) 11; Pole lines 2132.94 mi.; Tel. toll carrier, 557 ch.; Tel. exch. carrier, 2268 ch.; Tel. sta. (or subscriber) carrier 1058 ch.
Purchasing Responsibility: Wm. S. Slusher, Mgr.; Oxie Allen, Plt. Supt.
Annual Operating Revenues: 1979, $4,249,223; 1980, $4,637,010.
Total Plant Investment: $28,714,991.
REA Borrower.
Construction Budgets: 1980, $2,500,000; 1981, $2,500,000; 1982, $3,000,000.

MCMINNVILLE (5853 D 1885 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

MARTIN (7176 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MASON (1115 D CDO). Millington Telephone Co., Inc., (See Millington).

MASON HALL (361 D CDO). Yorkville Tel. Coop., Inc., (See Yorkville).

MAURY CITY (1100 D CDO). Crockett Tel. Co., (See Friendship).

MIDWAY (9970 D 2562 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

MILLEDGEVILLE (1226 D CDO). Adamsville Tel. Co., Inc., (See Adamsville).

5 **MILLINGTON** (12,799 ES CDO). Millington Telephone Co., Inc., 4880 Navy Rd. 38053. Tel. (901) 872-3311.
Exchanges: Drummonds; Mason; Millington; Munford; Rosemark; Shelbyforest; Stanton.
Personnel: W. S. Howard, Ch. of Bd., Pres. & Gen. Mgr.; Billy Moten, Treas.; Bessie Carter, Sec.; Robert Stewart, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 23,171; Bus. tels. 5123; Bus. lines 1426; Res. main sta. 11,061; Res. ext. 6967; Coin 226; Mobile 7.
Data Sets: Co.-owned 20; Sub-owned 4.
Key Systems: No. telco-owned 471.
PBX's, PABX's: No. telco-owned, below 100 lines 5; No. telco-owned, 500 lines and above 1; Total tel. on lines 2484.
Plant Data: Aerial cable 289 sh. mi.; Underground cable (duct) 26 sh. mi.; Buried cable 640 sh. mi.; Open wire, conductor (pairs) 1337 mi.; Aerial in cable 17,988 cond. mi.; Underground wire (duct) 19,132 cond. mi.; Buried wire 37,670 cond. mi.; Drop wire, pair mi. 534; Pole lines 366 mi.; Underground conduit tr. mi. 5; Duct mi. 45; Tel. toll carrier, 397 ch.; Tel. exch. carrier, 1009 ch.; Tel. sta. (or subscriber) carrier 284 ch.
Purchasing Responsibility: W. S. Howard, Gen. Mgr.
Total Plant Investment: $20,074,533.
REA Borrower.
Construction Budgets: 1980, $239,809.

MILTON (608 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

MINOR HILL (719 D 74 ES CDO). Ardmore Telephone Co., Inc., (See Ardmore).

MONTEAGLE (1295 D 143 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

MONTEREY (1839 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MOSHEIM (2072 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

MOSS (701 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

MT. JULIET (10,364 D 1421 ES ADO). Tennessee Tel. Co., (See Knoxville).

MOUNTAIN CITY (4012 D 872 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

MUNFORD (3771 D CDO). Millington Telephone Co., Inc., (See Millington).

10 **NEW JOHNSVILLE** (1927 D CDO). Humphreys County Telephone Co., 203 Long St. 37134. Tel. (615) 535-2200.
Exchanges: New Johnsville.
Personnel: J. S. Corbitt, Pres.; Jim S. Corbitt, V.P.-Gen. Mgr.; Emma Corbitt, Treas.; Mrs. J. S. Corbitt, Sec.; Bernard R. Arnold, Plt. Supt.
Telephone Data: Tot. tels. 1927; Bus. tels. 720; Bus. lines 1100; Res. main sta. 787; Res. ext. 420; Coin 10.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 15.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 150; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 557.
Plant Data: Aerial cable 125 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 1972 cond. mi.; Drop wire, pair mi. 46; Pole lines 48 mi.; Tel. toll carrier, 66 ch.; 340 rt. mi.
Purchasing Responsibility: J. S. Corbitt, Pres.

8 **NEW TAZEWELL** (6476 D CDO). Claiborne Telephone Co., Inc., P. O. Box 100. 37825. Tel. (615) 626-4242. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: New Tazewell; Sharps Chapel.
Personnel: Clarke M. Williams, Pres.; Arthur B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 7030; Bus. tels. 1822; Bus. lines 923; Res. main sta. 4009; Res. ext. 1177; Coin 29.
Key Systems: No. telco-owned 72; Total tel. on key sys. 284.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 324.
Plant Data: Aerial cable 438 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable .21 sh. mi.; Open wire, conductor (pairs) 1471 mi.; Aerial in cable 195.8 cond. mi.; Buried wire .21 cond. mi.; Duct mi. .2; Tel. toll carrier, 132 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 59 ch.; 25 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $1,054,650.
Total Plant Investment: $4,355,536.
REA Borrower.

NINE MILE (574 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

NIOTA (479 D CDO). Tellico Tel. Co., Inc., (See Tellico Plains).

NOLENSVILLE (2353 D CDO). United Tel. Co., Inc., (See Chapel Hill).

NORENE (597 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

NORTH SPRINGS (133 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

OAK GROVE (895 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

OAKDALE (815 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

OLD ZION (1677 D 131 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

ONEIDA (4757 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

OOLTEWAH (2376 D CDO). Ooltewah-Collegedale Tel. Co., Inc., (See Collegedale).

PALMERVILLE (523 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PARSONS (3284 D ADO). Tennessee Tel. Co., (See Knoxville).

PELHAM (570 D 32 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

PETROS (713 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

7 **PIKEVILLE** (2352 D CDO). Bledsoe Tel. Coop. Inc., P. O. Box 147. 37367. Tel. (615) 447-2121.
Exchanges: College Station; Dunlap; Fall Creek Falls; Nine Mile; Pikeville.
Personnel: Cecil C. Morgan, Pres.; R. Desmond Pratt, Exec. V.P.; Randel S. Burns, Gen. Mgr.; Gradey Barker, Treas.; John L. Wilhoit, Sec.; Cottrell & House, Ch. Engrs.; Blake Robertson, Plt. Supt.
Telephone Data: Tot. tels. 9142; Bus. tels. 1874; Bus. lines 585; Res. main sta. 4648; Res. ext. 2702; Coin 56; Mobile 22.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 127; Total tel. on key sys. 583.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 449.
Plant Data: Aerial cable 736 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 13 sh. mi.; Open wire, conductor (pairs) 197 mi.; Aerial in cable 736 cond. mi.; Underground wire (duct) 6.38 cond. mi.; Buried wire 6.16 cond. mi.
Purchasing Responsibility: Randel S. Burns, Mgr.; B. Robertson, Plt. Supt.
Annual Operating Revenues: 1978, $1,365,395; 1979, $1,500,000.
Total Plant Investment: $6,774,810.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $800,000; 1981, $300,000.

PLEASANT SHADE (284 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

PLESANT HILL (1067 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **POWELL** (11,173 D ADO). Powell Tel. Co., Emory Rd., P. O. Box 69. 37849. Tel. (615) 947-2211. Operating HQ: Little Rock, Ark. 72203. Affiliation: Allied Telephone Co.
Exchanges: Claxton; Powell; Rutledge; Tate Springs; Washburn.
Personnel: Kenneth B. Scarbro, Pres.; Max E. Bobbitt, Vice Pres. & Asst. Sec.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Chris Hinkle, Asst. V.P.; Tom Orsini, Treas. & Sec.; Bill Trickett, Asst. Treas. & Asst. Sec.; Jim Kimsey, Dir. of Engr.
Telephone Data: Tot. tels. 18,386; Bus. tels. 2052; Res. main sta. 10,310; Res. ext. 6000; Coin 100.
Purchasing Responsibility: C. C. Hinkle, Commercial Mgr.
Total Plant Investment: $10,100,000.

REA Borrower.
Construction Budgets: 1980, $2,635,000; 1981, $2,500,000; 1982, $3,200,000.

PURYEAR (821 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield, Ky.)

RED BOILING SPRINGS (1755 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

RICEVILLE (315 D). Tellico Tel. Co., Inc., (See Tellico Plains).

RICKMAN (1222 D). Twin Lakes Telephone Cooperative, (See Gainesboro).

ROAN MOUNTAIN (1221 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

ROBBINS (840 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

ROCK ISLAND (1396 D 231 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

ROSEMARK (1813 D CDO). Millington Telephone Co., Inc., (See Millington).

RUTHERFORD (1443 D CDO). West Tennessee Tel. Co., (See Bradford).

RUTLEDGE (2566 D). Powell Tel. Co., (See Powell).

ST. JOSEPH (812 D). Loretto Telephone Co., Inc., (See Loretto).

SARDIS (348 D CDO). Tennessee Tel. Co., (See Knoxville).

SCOTTS HILL (1347 D CDO). Tennessee Tel. Co., (See Knoxville).

SHADY VALLEY (408 D CDO). Skyline Tel. Memb. Corp., (See West Jefferson, N.C.)

SHARON (1025 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SHARPS CHAPEL (554 D CDO). Claiborne Telephone Co., Inc., (See New Tazewell).

SHELBYFOREST (1184 D CDO). Millington Telephone Co., Inc., (See Millington).

SHILOH (2133 D CDO). Adamsville Tel. Co., Inc., (See Adamsville).

SIDONIA (372 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SMITHVILLE (5131 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

SPARTA (2864 D CDO). General Tel. Co of the S. E., (See Durham, N.C.)

SPARTA (3880 D 578 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

SPENCER (1132 D 111 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

STANTON (873 D CDO). Millington Telephone Co., Inc., (See Millington).

STONEY CREEK (1877 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

SULLIVAN GARDENS (2564 D 119 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

6 **SUNBRIGHT** (832 D CDO). Highland Telephone Cooperative, Inc., P O. Box 119. 37872. Tel. (615) 628-2121.
Exchanges: Deer Lodge; Huntsville; Oakdale; Oneida; Petros; Robbins; Sunbright; Wartburg; Pine Knot, Ky.; Stearns-Whitley, Ky.
Personnel: O. C. Duncan, Pres.; Clendon Blakley, Exec. V.P.; D. L. Terry, V.P.-Gen. Mgr.; T. W. Welch, Sec.
Telephone Data: Tot. tels. 16,331; Bus. tels. 3607; Res. main sta. 11,074; Res. ext. 1787; Coin 101; Mobile 43.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 151; Total tel. on key sys. 572; No. lines to sub-owned key sys. 292.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 436; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 101.
Plant Data: Aerial cable 775 sh. mi.; Underground cable (duct) 1.4 sh. mi.; Buried cable 28 sh. mi.; Open wire, conductor (pairs) 2970 mi.; Aerial in cable 60,478 cond. mi.; Underground wire (duct) 7.8 cond. mi.; Buried wire .4 cond. mi.; Pole lines 1930 mi.; Underground conduit tr. mi. 1.4; Duct mi. 80; Tel. toll carrier, 261 ch.; 105 rt. mi.; Tel. exch. carrier, 332 ch.; 148 rt. mi.; Tel. sta. (or subscriber) carrier 269 ch.; 32 rt. mi.; Microwave "hops" 5; Microwave 105 ch. mi.
Purchasing Responsibility: D. L. Terry, Mgr.
Annual Operating Revenues: 1979, $2,877,767.
Total Plant Investment: $15,388,602.
REA Borrower.
Construction Budgets: 1979, $3,500,000; 1980, $1,150,000; 1981, $1,500,000.

TANSI (1868 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

TATE SPRINGS (1004 D). Powell Tel. Co., (See Powell).

9 **TELLICO PLAINS** (1187 D CDO). Tellico Tel. Co., Inc., Box C. 37385. Tel. (615) 253-2101.
Exchanges: Ballplay; Coker Creek; Niota; Riceville; Tellico Plains; Vonore.
Personnel: Chas. Hall, Pres. & Gen. Mgr.; Billie Hall, Sec.
Telephone Data: Tot. tels. 2742.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 10; Total tel. on key sys. 68.
Plant Data: Aerial cable 84.86 sh. mi.; Aerial in cable 596.05 cond. mi.; Pole lines 425 mi.; Tel. toll carrier, 39 ch.; 87 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.
Purchasing Responsibility: Charles Hall, Mgr.
REA Borrower.
Construction Budgets: 1976, $300,000; 1977, $150,000; 1978, $150,000.

TEMPERANCE HALL (230 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

TENNESSEE RIDGE (1077 D). Peoples Tel. Co., Inc., (See Erin).

TRACY CITY (2289 D 126 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

TREZEVANT (888 D CDO). West Tennessee Tel. Co., (See Bradford).

TRIMBLE (581 D CDO). Yorkville Tel. Coop., Inc., (See Yorkville).

UNIONVILLE (1110 D CDO). United Tel. Co., Inc., (See Chapel Hill).

VIOLA (1047 D 115 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

VONORE (326 D CDO). Tellico Tel. Co., Inc., (See Tellico Plains).

WARTBURG (1926 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

WASHBURN (827 D). Powell Tel. Co., (See Powell).

WAYNESBORO (2820 D ADO). Tennessee Tel. Co., (See Knoxville).

WESTMORELAND (2004 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

WOODBURY (3710 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

WOODLAND (1128 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

9 **YORKVILLE** (798 D CDO). Yorkville Tel. Coop., Inc., 38389. Tel. (901) 643-6121.
Exchanges: Brazil; Mason Hall; Trimble; Yorkville.
Personnel: Hampton Yarbrough, Pres.; Jamie Dedmon, V.P.-Oper.; W. T. Sims, Gen. Mgr.; Mary Alice Higdon, Acct.; Dalton Crawford, Sec.; Carolyn Pope, Commercial.
Telephone Data: Tot. tels. 2544; Bus. tels. 192; Bus. lines 90; Res. main sta. 1697; Res. ext. 655; Coin 4.
Key Systems: No. telco-owned 47; Total tel. on key sys. 8.
Plant Data: Aerial cable 49 sh. mi.; Buried cable 210 sh. mi.; Open wire, conductor (pairs) 25 mi.; Tel. exch. carrier, 72 ch.; Tel. sta. (or subscriber) carrier 88 ch.; 30.9 rt. mi.
Purchasing Responsibility: W. T. Sims, Gen. Mgr.
Annual Operating Revenues: 1979, $362,364.82; 1980, $387,299.72.
Total Plant Investment: $1,408,620.24.
REA Borrower.

Alphabetical list of Tennessee independent telephone companies, with headquarters.

Adamsville Telephone Co., Inc., Adamsville
Ardmore Telephone Co., Inc., Ardmore
Ben Lomand Rural Tel. Coop., Inc., McMinnville
Bledsoe Telephone Coop., Inc., Pikeville
Claiborne Telephone Co., Inc., New Tazewell
Concord Telephone Exch., Inc., Concord
Crockett Telephone Co., Inc., Friendship
DeKalb Telephone Co., Inc., Alexandria
Englewood Telephone Co., Inc., Englewood
Highland Telephone Coop., Inc., Sunbright
Humphreys County Telephone Co., New Johnsville
Loretto Telephone Co., Inc., Loretto
Millington Telephone Co., Inc., Millington
North Central Telephone Coop., Inc., Lafayette
Ooltewah-Collegedale Telephone Co., Collegedale
Peoples Telephone Co., Inc., Erin
Powell Telephone Co., Powell
Tellico Telephone Co., Inc., Tellico Plains
Tennessee Telephone Co., Knoxville
Twin Lakes Telephone Coop., Gainesboro
United InterMountain Telephone Co., Bristol
United Telephone Co., Inc., Chapel Hill
United Telephone Co. of the Carolinas, Bristol
West Tennessee Telephone Co., Bradford
Yorkville Telephone Coop., Inc., Yorkville

TEXAS

(The Bell exchanges in Texas will be found on page 621. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	14,501,000
TOTAL NUMBER OF TELEPHONES	11,344,044
RESIDENCE TELEPHONES	8,123,163
BUSINESS TELEPHONES	3,220,881
TOTAL INDEPENDENT TELEPHONES	2,169,831
TOTAL BELL SYSTEM TELEPHONES	9,119,896

ABERNATHY (2023 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ACTON (2425 D CDO). Texas-Midland Tel. Co., (See Grandview).

ACUFF (681 D CDO). South Plains Tele. Coop., (See Lubbock).

ADRIAN (244 D CDO). Continental Telephone Co. of Texas, (See Dallas).

AFTON (158 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

ALAMITO (152 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

ALBA (578 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **ALPINE** Big Bend Tel. Co., Inc., 808 N. Fifth, P. O. Box 1024. 79830. Tel. (915) 837-2601. (Does not serve this city.)
Exchanges: Alamito; Big Bend Nat. Pk.; Big Canyon; Calamity Creek; Comstock; Health Canyon; Langtry; Presidio; Redford; Sheffield; Six Shooter; Vinegarroon.
Personnel: Neville Haynes, Pres.; C. C. Lightsey, Gen. Mgr.; Virginia S. Haynes, Sec.-Treas.; Quincy Martin, Ch. Engr. & Plt. Supt.; Eva Jeanne Mills, Office Mgr.
Telephone Data: Tot. tels. 2086; Bus. tels. 787; Bus. lines 176; Res. main sta. 931; Res. ext. 368; Coin 53.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 47.
Plant Data: Aerial cable 33 sh. mi.; Buried cable 6 sh. mi.; Open wire, conductor (pairs) 6065 mi.; Aerial in cable 25 cond. mi.; Pole lines 2853 mi.; Tel. toll carrier, 109 ch.; 231 rt. mi.; Tel. exch. carrier, 32 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 223 ch.; 2853 rt. mi.; Microwave "hops" 14; Microwave 468 ch. mi.
Purchasing Responsibility: C. C. Lightsey, Mgr.
Annual Operating Revenues: 1978, $2,429,623; 1979, $2,400,000.
Total Plant Investment: $8,378,999.
REA Borrower.
Construction Budgets: 1979, $750,000; 1980, $2,500,000; 1981, $1,500,000.

ALTA LOMA (7154 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ALTO (1196 D CDO). Lufkin-Conroe Communications Co., (See Lufkin).

ALVORD (781 D 37 ES CDO). Wise County Telephone Co., (See Decatur).

AMHERST (681 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ANAHUAC (2098 D CDO). Trinity Valley Tel. Co., (See Winnie).

ANDERSON (935 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

ANDREWS (8686 D 65 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

ANNAROSE (349 D). Valley Tel. Coop. Inc., (See Raymondville).

ANNETT (204 D CDO). South Plains Tele. Coop., (See Lubbock).

ANNONA (440 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ANTON (926 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

AQUA DULCE (632 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARANSAS PASS (6485 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARCHER CITY (1496 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARCOLA (2301 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARGYLE (1006 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARP (1171 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

ARTESIA WELLS (174 D). Valley Tel. Coop. Inc., (See Raymondville).

ASPERMONT (1250 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ATASCOSITA (3152 D 1654 ES CDO). Central Telephone Co. of Texas, Southern Dist., (See Humble).

ATEN (215 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

ATHENS (11,407 D TC). Gulf States-United Telephone Co., Inc., (See Tyler).

AUSBORNE (379 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

AUSTONIO (387 D CDO). Continental Telephone Co. of Texas, (See Dallas).

AVALON (133 D CDO). Continental Telephone Co. of Texas, (See Dallas).

AVERY (927 D CDO). Avery Telephone Co., (See Hooks).

AVINGER (562 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

AZLE (5577 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BACLIFF (4417 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BAGWELL (132 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BAIRD (1309 D 20 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

BALCONES (1035 D 208 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

BALLINGER (3523 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BALMORHEA (493 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BANGS (1569 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BARDWELL (312 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BARKSDALE (230 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., (See Rocksprings).

BARNHART (96 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BARTONVILLE (704 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BATSON (491 D 34 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BAYTOWN (44,418 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BEACH CITY (3463 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BEAN (330 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

BEASLEY (510 D 29 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

BECKVILLE (1020 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BEDIAS (363 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BELLS-SAVOY (1376 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BEN FRANKLIN (115 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BEN HUR (91 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BEN WHEELER (547 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BEND (183 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

BENJAMIN (225 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BERCLAIR (98 D 2 ES CDO). United Telephone Co., (See Killeen).

BERTRAM (818 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BETTIE (1089 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

BIG BEND NAT. PK. (133 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

BIG CANYON (126 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

BIG LAKE (2399 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BIG SANDY (1048 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BIG VALLEY (216 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

BIRTHRIGHT (815 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BISHOP (3128 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLACKWELL (431 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLANCHARD (1511 D CDO). Eastex Telephone Cooperative, (See Henderson).

BLANCO (1631 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLANKET (371 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLESSING (1013 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLOOMBURG (527 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana, Ark.)

BLOOMING GROVE (794 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLOOMINGTON (1234 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

10 **BLOSSOM** (1247 D CDO). Blossom Tel. Co., Inc., Box 8, 75416. Tel. (214) 982-5200.
Exchanges: Blossom.
Personnel: W. A. Dorries, Pres. & Sec.-Treas.; C. L. Dorries, Exec. V.P. & Mgr.
Telephone Data: Tot. tels. 1246; Bus. tels. 46; Bus. lines 46; Res. main sta. 854; Res. ext. 393; Coin 2.
Plant Data: Tel. toll carrier, 48 ch.
Purchasing Responsibility: C. L. Dorries, Mgr.; W. A. Dorries, Pres.
Annual Operating Revenues: 1979, $197,150.06; 1980, $241,072.00.
Total Plant Investment: $742,932.12.

BLUE RIDGE (766 D 56 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BLUEGROVE (218 D CDO). Community Telephone Co., Inc., (See Windthorst).

BLUFF DALE (150 D CDO). Lipan Tel. Co., (See Lipan).

BLUM (496 D CDO). Texas-Midland Tel. Co., (See Grandview).

BOERNE (3695 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BOGATA (1696 D ADO). Continental Telephone Co. of Texas, (See Dallas).

BOLING (1658 D 1056 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BON WIER (378 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BONHAM (7940 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BONITA (110 D CDO). Nocona Telephone Co., (See Nocona).

BOOKER (1055 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BOONSVILLE (328 D 23 ES CDO). Wise County Telephone Co., (See Decatur).

BORDEN (787 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

BOVINA (900 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BOYD (1665 D 163 ES CDO). Wise County Telephone Co., (See Decatur).

BOYS RANCH (182 D 2 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

BRADSHAW (125 D). Taylor Telephone Cooperative, Inc., (See Merkel).

BRADY (4736 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BRANDON (151 D CDO). Texas-Midland Tel. Co., (See Grandview).

BRASHEAR (282 D CDO). Continental Telephone Co. of Texas, (See Dallas).

9 **BRAZORIA-CHURCHILL** (2683 D). The Brazoria Tel. Co., 314 W. Texas. 77422. Tel. (713) 798-2121.
Exchanges: Brazoria-Churchill.
Personnel: Chas. A. Hendrix, Pres. & Gen. Mgr.; Mrs. C. Hendrix, V.P.-Oper.; G. Reynolds, Plt. Supt.
Telephone Data: Tot. tels. 2683.

BREMOND (948 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

BRIDGEPORT (3976 D CDO). Palo Pinto Telephone Co., (See Tyler).

BRIGGS (161 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BRISTOL (278 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BROADDUS (469 D 5 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BRONSON (366 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BRONTE (795 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BROOKSHIRE (1892 D 143 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

BROWNFIELD (8622 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BROWNSBORO (1847 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

BROWNWOOD (20,051 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BRYAN (29,877 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BRYSON (432 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BUCHANAN DAM (1291 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BUCKHOLTS (367 D 10 ES CDO). Mid-State Telephone Co., (See Killeen).

BUDA (1684 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BUFFALO (1500 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BUFFALO GAP (550 D). Taylor Telephone Cooperative, Inc., (See Merkel).

BULA (299 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

BULLARD (2529 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

BULVERDE (1881 D 282 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

BUNKERHILL (204 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

BURKETT (219 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

BURKEVILLE (846 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BURLINGTON (137 D 1 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BURNET (4373 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

BURTON (985 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **BYERS** (486 D CDO). Byers-Petrolia Telephone Co., Box 163. 76357. Tel. (817) 529-6123.
Exchanges: Byers; Petrolia.

Personnel: Gordon Holmes, Pres.; Ava Lou Holmes, Sec.
Telephone Data: Tot. tels. 1125; Bus. tels. 106; Bus. lines 57; Res. main sta. 633; Res. ext. 379; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 23; No. lines to sub-owned key sys. 7.
Plant Data: Aerial cable 9.4 sh. mi.; Buried cable 115 sh. mi.; Open wire, conductor (pairs) 8 mi.; Pole lines 13 mi.; Tel. toll carrier, 96 ch.; 13 rt. mi.; Tel. exch. carrier, 4 ch.; Tel. sta. (or subscriber) carrier 5 ch.
Purchasing Responsibility: Gordon C. Holmes, Pres.
Annual Operating Revenues: 1979, $150,000; 1980, $180,000.
Total Plant Investment: $812,847.
REA Borrower.

BYNUM (155 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CACTUS (622 D 24 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CADDO MILLS (1023 D 41 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CALAMITY CREEK (105 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

CALDWELL (3163 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **CAMPBELL** (515 D CDO). Campbell Telephone Coop., Inc., P. O. Box 177. 75422. Tel. (214) 862-3233.
Exchanges: Campbell.
Personnel: Gary Kibler, Pres.; W. B. Barnett, Sec.-Treas.; J. Clay Keen, Mgr.
Telephone Data: Tot. tels. 515; Bus. tels. 39; Bus. lines 22; Res. main sta. 338; Res. ext. 177; Coin 4.
Plant Data: Aerial cable 225 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 2800 cond. mi.; Buried wire 400 cond. mi.; Pole lines 275 mi.; Tel. sta. (or subscriber) carrier 40 ch.; 65 rt. mi.
Purchasing Responsibility: J. Clay Keen, Mgr.
Annual Operating Revenues: 1975, $65,000.
Total Plant Investment: $160,000.
Construction Budgets: 1976, $20,000; 1977, $30,000.

CAMPWOOD (592 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., (See Rocksprings).

CANTON (3516 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CAPROCK (260 D CDO). South Plains Tele. Coop., (See Lubbock).

CARBON (389 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

CARLSBAD (715 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CARMINE (473 D CDO). Industry Tel. Co., Inc., (See Industry).

CARROLLTON (41,966 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CASH (1352 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CAYUGA (208 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

CEE VEE-TELL (213 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

CELESTE (616 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CENTER POINT (1079 D 91 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

CENTERVILLE (1099 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CHANDLER (2154 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

CHANNING (257 D 10 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CHARCO (60 D 1 ES CDO). United Telephone Co., (See Killeen).

CHARLIE (202 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

CHARLOTTE (755 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CHEROKEE (305 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

CHESTER (484 D CDO). Eastex Telephone Cooperative, (See Henderson).

CHICO (1196 D 101 ES CDO). Wise County Telephone Co., (See Decatur).

CHILTON (598 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CHRISTOVAL (450 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLARENDON (2272 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLARKSVILLE (4430 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLAUDE (869 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLETA (379 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

CLIFTON (2775 D 112 ES ADO). Clifton Telephone Co., (See Killeen).

CLYDE (2551 D CDO). Continental Telephone Co. of Texas, (See Dallas).

COLDSPRING (1647 D CDO). Eastex Telephone Cooperative, (See Henderson).

COLDWATER (455 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

COLEMAN (4803 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

COLLEGE STATION (45,765 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

COLLINSVILLE (966 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **COLMESNEIL** (554 D). Colmesneil Tel. Co.,
Exchanges: Colmesneil.
Personnel: M. W. Fortenberry, Mgr.
Telephone Data: Tot. tels. 554.

COMANCHE (3484 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

COMFORT (1739 D 178 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

COMMERCE (8072 D TC). Gulf States-United Telephone Co., Inc., (See Tyler).

COMO (741 D CDO). Continental Telephone Co. of Texas, (See Dallas).

COMSTOCK (180 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

CONCEPCION (293 D). Valley Tel. Coop. Inc., (See Raymondville).

CONE (270 D CDO). South Plains Tele. Coop., (See Lubbock).

CONROE (19,761 D CDO). Lufkin-Conroe Communications Co., (See Lufkin).

10 **COOLIDGE** (535 D 28 ES CDO). Peoples Tel. Co., Inc., P. O. Box 1025. 76635. Tel. (817) 786-2210.
Exchanges: Coolidge; Prairie Hill; Sandy; Tehuacanna.
Personnel: La Nelda V. Goodin, Pres. & Treas.; Martin D. Goodin, V.P.-Gen. Mgr. & Sec.
Telephone Data: Tot. tels. 1085; Bus. tels. 133; Res. main sta. 752; Res. ext. 333; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 35.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 36.
Plant Data: Aerial cable 10 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 150 sh. mi.; Aerial in cable 1200 cond. mi.; Buried wire 800 cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 72 ch.; 8 rt. mi.; Tel. exch. carrier, 264 ch.; 24 rt. mi.
Purchasing Responsibility: Martin D. Goodin, Gen. Mgr.
Annual Operating Revenues: 1979, $210,000; 1980, $456,306.
Total Plant Investment: $2,300,000.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $300,000; 1982, $50,000.

COOPER (2248 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

COPPERAS COVE (8569 D 2231 ES ADO). Central Telephone Co. of Texas, Central Dist., (See Killeen).

COST (840 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

COTTON CENTER (691 D CDO). South Plains Tele. Coop., (See Lubbock).

COUNTY LINE (363 D CDO). South Plains Tele. Coop., (See Lubbock).

COUPLAND (318 D CDO). Continental Telephone Co. of Texas, (See Dallas).

COVINGTON (463 D CDO). Texas-Midland Tel. Co., (See Grandview).

COYANOSA (102 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CRANES MILL (2242 D 224 ES). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

CRANFILLS GAP (423 D 15 ES CDO). Clifton Telephone Co., (See Killeen).

CRAWFORD (545 D CDO). Continental Telephone Co. of Texas, (See Dallas).

13 **CRESSON** (146 D). Cresson Tel. Co., Box 156. 76035. Tel. (817) 396-2480.
Exchanges: Cresson.
Personnel: J. W. Holmes, Pres.; Wendall Holmes, Gen. Mgr.
Telephone Data: Tot. tels. 146.
Plant Data: Aerial cable 2 sh. mi.; Aerial in cable 200 cond. mi.

CRESSON (196 D). Texas-Midland Tel. Co., (See Grandview).

CREWS (127 D). Taylor Telephone Cooperative, Inc., (See Merkel).

CROCKETT (6768 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

CROSBY (6645 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CROSBYTON (1712 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CROSS PLAINS (1354 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CROWELL (1109 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

13 **CUMBY** (409 D). Cumby Tel. Coop., Inc., P. O. Box 308. 75433. Tel. (214) 994-2211.
Exchanges: Cumby.
Personnel: Fred Moseley, Jr., Pres.; R. D. Adams, Gen. Mgr.
Telephone Data: Tot. tels. 409; Bus. tels. 40; Bus. lines 27; Res. main sta. 347; Res. ext. 152; Coin 4.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 72 sh. mi.; Tel. sta. (or subscriber) carrier 5 ch.
Purchasing Responsibility: Richard D. Adams, Mgr.
Annual Operating Revenues: 1975, $66,769; 1976, $74,598.
REA Borrower.

CUSHING (924 D 18 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CYPRESS SPRINGS (551 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

DAINGERFIELD (4093 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DALE (215 D 3 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

DALHART (5743 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

10 **DALHART XIT** Rural Telephone Cooperative, Inc., P. O. Box 711, Hwy. 87 N. 79022. Tel. (806) 384-3311. (Does not serve this city.) Operating HQ: Dalhart, Tex. 79022.
Exchanges: Bunkerhill; Coldwater; Kerrick; Lautz; Middlewater; Texline; Stevens.
Personnel: Noel S. Higgins, Pres. of Bd.; Lee Hill, Vice Pres.; Jimmy R. White, Gen. Mgr.; James R. Wilson, Sec.-Treas.; Michael Fletcher, Plt. Supt.
Telephone Data: Tot. tels. 1604; Bus. tels. 415; Bus. lines 193; Res. main sta. 712; Res. ext. 468; Coin 9.
Data Sets: Co.-owned 5; Sub-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 93.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 671 sh. mi.; Open wire, conductor (pairs) 1051 mi.; Buried wire 416 cond. mi.; Pole lines 239 mi.; Tel. toll carrier, 242 ch.; Tel. sta. (or subscriber) carrier 158 ch.
Purchasing Responsibility: Jimmy R. White, Mgr.
Annual Operating Revenues: 1979, $840,183; 1980, $934,873.
Total Plant Investment: $5,135,303.
REA Borrower.
Construction Budgets: 1980, $927,000; 1981, $1,200,000; 1982, $520,000.

1 **DALLAS** Continental Telephone Co. of Texas, 10300 N. Central Expressway, P. O. Box 30098. 75230. Tel. (214) 369-1121. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Adrian; Alba; Andrews; Austonio; Avalon; Bagwell; Baird; Balmorhea; Bardwell; Batson; Bedias; Bells-Savoy; Ben Franklin; Ben Hur; Bertram; Big Sandy; Birthright; Blue Ridge; Bogata; Boling; Bon Wier; Boys Ranch; Brashear; Briggs; Bristol; Broaddus; Bronson; Buchanan Dam; Buffalo; Burkeville; Burlington; Burnet; Burton; Cactus; Caddo Mills; Cash; Celeste; Centerville; Channing; Chilton; Clyde; Como; Coupland; Coyanosa; Crawford; Crockett; Cross Plains; Cushing; Dale; Deport; Detroit; Devers; Dimmitt; Donie; Dorchester; Dumas; Elkhart; Emhouse; Emory; Fairfield; Fairmount; Fentress; Ferris; Floresville; Frankel City; Franklin; Fritch; Gillett; Glen Rose; Grapeland; Hardin; Hart; Hartley; Hawkins; Hemphill; Hilltop Lakes; Hull; Huntington; Imperial; Iola; Irene; Joaquin; Josephine; Kamay; Kennard; Kosciusko; Leona; Lone Oak; Loraine; Lott; Lovelady; Lytton Springs; Marquez; Martindale; Maryneal; May; Maypearl; McCauley; McDade; Mentone; Merkel; Merit, Milam; Milford; Miller Grove; Moran; Morgan; Nassau Bay; Nazareth; Negley; Nevada; Newton; Normangee; North Zulch; Oakwood; Orla; Paige; Palmer; Pecan Gap; Pecos; Pennington; Pickton; Pine Mills; Pine Forest; Pineland; Point; Poth; Purdon; Putman; Quinlan; Raywood; Red Springs; Reklaw; Reno; Rice; Richland; Riesel; Rising Star; Roane; Rogers; Rosebud; Roxton; Sanford; Saratoga; Shirley; Sierra Blanca; Slocum; Springtown; Streetman; Sunray; Sutherland Springs; Sylvester; Tawakoni; Telephone; Tenaha; Tom Bean;

Toyah; Trent; Tulia; Valentine; Van Horn; Vega; Venus; Walnut Springs; Weaver; West Tawakoni; Whitewright; Whitney; Wildorado; Wilmer; Windom; Zavalla.
Personnel: James F. Miles, Pres. & Gen. Mgr.; Robert C. Abrams, Vice Pres.; G. D. Fick, Treas.; W. N. Leonard, Jr., Comp.; N. J. Leitko, Sec.; Arlene Peacock, Asst. Sec.; Stephen P. Welsh, Div. Network Design Mgr.
Telephone Data: Tot. tels. 179,207; Bus. tels. 36,442; Bus. lines 16,254; Res. main sta. 100,114; Res. ext. 42,651; Coin 972; Mobile 209.
Data Sets: Co.-owned 130; Sub-owned 208.
Key Systems: No. telco-owned 1527; No. lines to sub-owned key sys. 166.
PBX's, PABX's: No. telco-owned, below 100 lines 79; Total tel. on lines 3007; No. telco-owned, betw. 100 & 499 lines 17; Total tel. on lines 3195; No. telco-owned, 500 lines and above 1; Total tel. on lines 550; No. sub-owned PABX's 11; No. trunks serv. sub-owned PABX's 75; No. of phones on sub-owned PABX's 535.
Plant Data: Aerial cable 3020.3 sh. mi.; Underground cable (duct) 34 sh. mi.; Buried cable 12,316.4 sh. mi.; Open wire, conductor (pairs) 11,264 mi.; Aerial in cable 340,925.6 cond. mi.; Underground wire (duct) 31,300.2 cond. mi.; Buried wire 512,691.1 cond. mi.; Pole lines 14,080.2 mi.; Underground conduit tr. mi. 45.1; Duct mi. 100.95; Tel. toll carrier, 8703 ch.; 1667 rt. mi.; Tel. exch. carrier, 3545 ch.; Microwave "hops" 12; Microwave 20,465.2 ch. mi.
Purchasing Responsibility: Jack Harris, Supply Mgr.
Total Plant Investment: $145,305,176.
REA Borrower.
Construction Budgets: 1980, $31,392,000.

DALLAS-FORT WORTH AIRPORT (6751 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DAMON (771 D CDO). Fort Bend Telephone Co., (See Rosenberg).

DARROUZETT (397 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DAWN (326 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

DAWSON (698 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEANVILLE (985 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEBERRY (805 D CDO). Eastex Telephone Cooperative, (See Henderson).

6 **DECATUR** (4445 D 418 ES ADO TC). Wise County Telephone Co., 206 N. Lane, P. O. Box 179. 76234. Tel. (817) 627-3031. Affiliation: Central Telephone Co. of Tex.
Exchanges: Alvord; Boonsville; Boyd; Chico; Decatur; Krum; Ponder; Rhome; Sanger; Slidell; Sunset; Saint Jo.
Personnel: William J. Laggett, Pres. (located in Chicago); L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; J. J. Olejar, III, Gen. Mgr. Oper. Planning; Donald Innes, Gen. Mgr. Regulatory; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Bruce Becker, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 15,168; Bus. tels. 1545; Bus. lines 1466; Res. main sta. 8134; Res. ext. 4023; Coin 90; Mobile 23.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 79; Total tel. on key sys. 501; No. lines to sub-owned key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 173; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 149.
Plant Data: Aerial cable 474.32 sh. mi.; Underground cable (duct) .42 sh. mi.; Buried cable 517.74 sh. mi.; Open wire, conductor (pairs) 886.15 mi.; Aerial in cable 1.54 cond. mi.; Drop wire, pair mi. 183.31; Pole lines 653.09 mi.; Duct mi. .42; Tel. exch. carrier, 94.6 ch.; Tel. sta. (or subscriber) carrier 46.2 ch.; Microwave "hops" 9; Microwave 10,248.2 ch. mi.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1979, $3,690,874; 1980, $5,400,896.
Total Plant Investment: $16,321,987.
REA Borrower.
Construction Budgets: 1980, $3,265,000; 1981, $2,476,000; 1982, $3,864,000.

DEKALB (3048 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEL RIO (22,397 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

8 **DELEON** (2555 D CDO). Comanche County Tel. Co., Inc., P. O. Box 290. 76444. Tel. (817) 893-2003.
Exchanges: Carbon; DeLeon; Desdemona; Gorman; Newburg; Olden; Proctor; Sidney.
Personnel: Gene Foster, Pres.; Bill Evans, Vice Pres.; Don Weehunt, Gen. Mgr.; Norman Moore, Treas.-Sec.; Lawrence. LaRue, Wood & Kelley, CPA; Ron Milford, Ch. Eng.; Doyle Parker, Plt. Supt.
Telephone Data: Tot. tels. 6051; Bus. tels. 1130; Res. main sta. 3670; Res. ext. 1137; Coin 20; Mobile 25.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 36; Total tel. on key sys. 250.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 88.
Plant Data: Aerial cable 36.6 sh. mi.; Buried cable 797.3 sh. mi.; Open wire, conductor (pairs) 55.2 mi.; Buried wire 296 cond. mi.; Pole lines 28 mi.; Tel. toll carrier, 438 ch.; 87.65 rt. mi.; Tel. sta. (or subscriber) carrier 107 ch.
Purchasing Responsibility: Don Weehunt, James Wyatt.
Annual Operating Revenues: 1979, $1,216,866; 1980, $1,300,000.
Total Plant Investment: $7,155,535.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $300,000; 1982, $500,000.

12 **DELL CITY** (559 D ADO). Dell Tel. Coop. Inc., P. O. Box 678. 79837. Tel. (915) 964-2352.
Exchanges: Dell City; Desert Haven; Guadalupe Peak; Mile High.
Personnel: Larry Karr, Pres. of Bd. of Dir.; Frank T. Dottle, Gen. Mgr.; Frank Brownfield, Sec. of Bd. of Dir.; Dan Clapp, Asst. Mgr.
Telephone Data: Tot. tels. 684; Bus. tels. 99; Bus. lines 70; Res. main sta. 333; Res. ext. 175; Coin 7.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. sub-owned PABX's 1; No. of phones on sub-owned PABX's 8.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 91 sh. mi.; Open wire, conductor (pairs) 701 mi.; Aerial in cable 10 cond. mi.; Buried wire 78 cond. mi.; Pole lines 701 mi.; Tel. toll carrier, 80 ch.; 60 rt. mi.; Tel. exch. carrier, 35 ch.; 300 rt. mi.; Tel. sta. (or subscriber) carrier 35 ch.; 300 rt. mi.; Microwave "hops" 7; Microwave 222 ch. mi.
Purchasing Responsibility: Frank T. Dottle, Gen. Mgr.
Annual Operating Revenues: 1980, $492,852.
Total Plant Investment: $1,948,680.
REA Borrower.
Construction Budgets: 1980, $2,059,000; 1981, $600,000.

DENTON (46,229 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

DENVER CITY (4094 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEPORT (842 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DESDEMONA (280 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

DESERT HAVEN (22 D ADO). Dell Tel. Coop. Inc., (See Dell City).

DETROIT (667 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DEVERS (354 D 22 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

D'HANIS (360 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., (See Rocksprings).

DICKENS (250 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DICKINSON (11,083 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

DILLEY (1366 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DIMEBOX (728 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DIMMITT (3872 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

DODSON (155 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DONIE (184 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DOOLE (160 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

DORCHESTER (150 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DOSS (356 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

DOUBLE BAYOU (415 D CDO). Trinity Valley Tel. Co., (See Winnie).

DOUGLASVILLE (635 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DRIPPING SPRGS. (1353 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DRY CREEK (477 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

DRY LAKE (150 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

DUBLIN (2566 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

DUMAS (8861 D 804 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

EARTH (955 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

E. BERNARD (1727 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ECTOR (371 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

EDEN (1056 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

EDMONSON (552 D CDO). South Plains Tele. Coop., (See Lubbock).

EL SAUZ (179 D). Valley Tel. Coop. Inc., (See Raymondville).

ELBERT (106 D CDO). Brazos Tel. Coop., Inc., (See Olney).

ELDORADO (1837 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **ELECTRA** (3437 D ADO). Electra Telephone Co., 221 N. Main St. 76360. Tel. (817) 495-2192.
Exchanges: Electra.
Personnel: D. M. Robb, Owner.
Telephone Data: Tot. tels. 3437; Bus. tels. 347; Bus. lines 2300; Res. main sta. 1638; Res. ext. 1452; Coin 3.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 20; Total tel. on key sys. 110.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 60; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 37.
Plant Data: Tel. exch. carrier, 12 ch.; Tel. sta. (or subscriber) carrier 45 ch.
Purchasing Responsibility: D. M. Robb, Owner.

ELIASVILLE (172 D CDO). Brazos Tel. Coop., Inc., (See Olney).

ELKHART (1263 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ELKINS (353 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

ELYSIAN FIELDS (484 D CDO). Eastex Telephone Cooperative, (See Henderson).

EMHOUSE (141 D CDO). Continental Telephone Co. of Texas, (See Dallas).

EMORY (1576 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ENCINO (262 D). Valley Tel. Coop. Inc., (See Raymondville).

EOLA (303 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

ESTELLINE (209 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

EUSTACE (769 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

EVANT (587 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

EVERGREEN (648 D CDO). Eastex Telephone Cooperative, (See Henderson).

FABENS (1483 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

FAIRFIELD (4944 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

FAIRMOUNT (635 D CDO). Continental Telephone Co. of Texas, (See Dallas).

FALFURRIAS (3961 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

FARWELL (1248 D). E. N. M. R. Tel. Coop., (See Clovis, N.M.)

FAYETTVILLE (623 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

FENTRESS (311 D CDO). Continental Telephone Co. of Texas, (See Dallas).

FERRIS (1488 D ADO). Continental Telephone Co. of Texas, (See Dallas).

FIELDTON (250 D CDO). South Plains Tele. Coop., (See Lubbock).

FLAT (175 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

FLETCHER CARTER (308 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

FLOMOT (182 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

FLORENCE (923 D 65 ES CDO). Mid-State Telephone Co., (See Killeen).

FLORESVILLE (4048 D 126 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

FOARD CITY (80 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

FOLLETT (592 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

FORESTBURG (324 D). Muenster Tel. Corp. of Texas, (See Muenster).

FORSAN (233 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

FT. HANCOCK (256 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

FT. HOOD (5688 D 2169 ES ADO). Central Telephone Co. of Texas, Central Dist., (See Killeen).

FOWLERTON (50 D). Valley Tel. Coop. Inc., (See Raymondville).

FRANKEL CITY (89 D CDO). Continental Telephone Co. of Texas, (See Dallas).

FRANKLIN (1689 D ADO). Continental Telephone Co. of Texas, (See Dallas).

FRANKSTON (2436 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

FREDERICKSBURG (8039 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

FREDONIA (147 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

FRIO (523 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

FRIONA (2509 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

FRITCH (2189 D ADO). Continental Telephone Co. of Texas, (See Dallas).

FROST (410 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GAIL (145 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

10 **GANADO** (1752 D 200 ES CDO). Ganado Telephone Co., Inc., 208 S. Fourth. 77962. Tel. (512) 771-3331.
Exchanges: Ganado.
Personnel: Raymond A. Young, Ch. of Bd. & Pres.; Royce Young, V.P.-Oper.; Paula Koley, Treas.; Jean Young, Sec.; Johnny W. Parks, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1873; Bus. tels. 174; Bus. lines 192; Res. main sta. 987; Res. ext. 658; Coin 7; Mobile 31.
Key Systems: No. telco-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 71.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 191 sh. mi.; Open wire, conductor (pairs) .5 mi.; Buried wire 5 cond. mi.; Tel. exch. carrier, 30 ch.; Tel. sta. (or subscriber) carrier 45 ch.; 69 rt. mi.
Purchasing Responsibility: Johnny W. Parks, Plt. Supt.
Total Plant Investment: $1,106,178.38.
REA Borrower.
Construction Budgets: 1980, $25,000.

GARLAND (94,873 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **GARRISON** (860 D CDO). Tri-County Tel. Co., Inc., Box 96. 75946. Tel. (713) 347-2205.
Exchanges: Garrison.
Personnel: Walter C. Peddy, Pres. & Gen. Mgr.; George E. B. Peddy, Exec. V.P.; Dorothy C. Peddy, Sec.-Treas.; Walter C. Peddy, Jr., Plt. Supt.
Telephone Data: Tot. tels. 860; Bus. tels. 67; Bus. lines 35; Res. main sta. 601; Res. ext. 155; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 14.
Plant Data: Tel. sta. (or subscriber) carrier 1 ch.; 5 rt. mi.
Purchasing Responsibility: W. C. Peddy, Jr., Mgr.
Annual Operating Revenues: 1974, $107,348.82; 1975, $120,000.00.
Total Plant Investment: $294,593.61.
REA Borrower.

GARVEN STORE (220 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

13 **GARWOOD** (450 D CDO). Garwood Tel. Co., Inc., Box 385. 77442. Tel. (713) 758-3456.
Exchanges: Garwood.
Personnel: E. H. Stienke, Owner.
Telephone Data: Tot. tels. 450; Bus. tels. 50; Res. main sta. 375; Res. ext. 145; Coin 6.
Key Systems: No. telco-owned 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Aerial cable 8 sh. mi.; Open wire, conductor (pairs) 100 mi.; Buried wire 25 cond. mi.; Pole lines 35 mi.; Tel. toll carrier, 10 ch.; 12 rt. mi.; Tel. exch. carrier, 6 ch.; 25 rt. mi.
Purchasing Responsibility: E. H. Stienke, Pres. & Mgr.

13 **GARY** (301 D). Gary Tel. Co., Box 66. 75643. Tel. (214) 685-2201.
Exchanges: Gary.
Personnel: Phil M. Bird, Pres.; Mavis Bird, First V.P. & Sec.-Treas.
Telephone Data: Tot. tels. 301; Bus. tels. 17; Bus. lines 10; Res. main sta. 291; Res. ext. 29; Coin 3.
Plant Data: Open wire, conductor (pairs) 3 mi.; Aerial in cable 22 cond. mi.; Pole lines 18 mi.
Purchasing Responsibility: Phil M. Bird, Pres.
Annual Operating Revenues: 1975, $44,343.64; 1976, $50,000.00.
Total Plant Investment: $161,058.30.

GATESVILLE (6284 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

GEORGE WEST (2332 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GEORGETOWN (11,351 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GIDDINGS (4613 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GILLETT (190 D CDO). Continental Telephone Co. of Texas, (See Dallas).

GILMER (3427 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

6 **GILMER** Etex Telephone Cooperative, Inc., P. O. Box 130. 75644. Tel. (214) 797-2711. (Does not serve this city.)
Exchanges: Bettie; Harleton; Mims; Ore City; Pine Acres; Pritchett; Rosewood.
Personnel: O. W. Hickey, Mgr.; Ben C. Newman, Pres.; J. D. Baird, Vice Pres.; C. H. Robinson, Sec.-Treas.
Telephone Data: Tot. tels. 10,057; Bus. tels. 743; Bus. lines 349; Res. main sta. 6354; Res. ext. 2812; Coin 40.
Key Systems: No. telco-owned 20; Total tel. on key sys. 128.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 42.
Plant Data: Aerial cable 37 sh. mi.; Buried cable 780 sh. mi.; Open wire, conductor (pairs) 21 mi.; Aerial in cable 1123 cond. mi.; Buried wire 925 cond. mi.; Drop wire, pair mi. 80; Pole lines 47 mi.; Tel. toll carrier, 172 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 351 ch.; 84 rt. mi.
Purchasing Responsibility: O. W. Hickey, Mgr.; David Shaw, Purch. Agent.
Annual Operating Revenues: 1978, $1,950,242; 1979, $2,350,000.
Total Plant Investment: $10,743,951.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $750,000; 1981, $2,000,000.

GIRARD (154 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

GLADE BRANCH (493 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

GLADEWATER (6033 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GLEN FLORA (321 D 15 ES CDO). Garrison Telephone Co., Inc., (See West Columbia).

GLEN ROSE (2646 D CDO). Continental Telephone Co. of Texas, (See Dallas).

GODLEY (844 D CDO). Texas-Midland Tel. Co., (See Grandview).

GOLDEN (441 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

9 **GOLDTHWAITE** Central Texas Telephone Cooperative, Inc., 1012 Reilly St. 76844. Tel. (915) 648-2237. (Does not serve this city.)
Exchanges: Bend; Big Valley; Cherokee; Doole; Eola; Evant; Locker; Lohn; Melvin; Mercury; Mullin; Priddy; Rochelle; Star; Voca.
Personnel: M. J. Kuykendall, Pres.; Harvey Williams, Vice Pres.; R. C. Summy, Gen. Mgr.; Dale Duncan, Sec.-Treas.; James McCoy, Sec.-Treas. Asst.; Jerry Covington, Plt. Supt.
Telephone Data: Tot. tels. 3806; Bus. tels. 290; Res. main sta. 2884; Res. ext. 799; Coin 10.
Key Systems: No. telco-owned 6; Total tel. on key sys. 11.
Plant Data: Aerial cable 199.28 sh. mi.; Buried cable 356.75 sh. mi.; Open wire, conductor (pairs) 5905.50 mi.
Purchasing Responsibility: Jerry Covington, Maint.; R. C. Summy, Mgr.
Total Plant Investment: $4,098,991.
REA Borrower.

GOLDTHWAITE (1585 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GONZALES (6093 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GOOD SPRING (1362 D CDO). Eastex Telephone Cooperative, (See Henderson).

GOODLETT (192 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

GOODNIGHT (325 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

GOODRICH (1332 D CDO). Eastex Telephone Cooperative, (See Henderson).

GORDONVILLE (979 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GOREE (293 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GORMAN (1161 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

GRAFORD (517 D CDO). Palo Pinto Telephone Co., (See Tyler).

GRAND SALINE (3111 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

6 **GRANDVIEW** (1442 D CDO). Texas-Midland Tel. Co., Drawer 429. 76050. Tel. (817) 866-3322. Affiliation: Great Southwest Tel. Co., P. O. Drawer 429,. Grandview, Tex. 76050 (817) 866-3377.
Exchanges: Acton; Blum; Brandon; Covington; Cresson; Godley; Grandview; Iredell; Kopperl; Lakeside; Mosheim; Paluxy; Rio Vista; Rosser; Scurry; Tolar; Valley Mills.
Personnel: John M. Griffin, Jr., Ch. of Bd.; Don Brown, Pres. & Gen. Mgr.; James L. Shepard, Vice Pres.; E. W. Olson, Sec.-Treas.; R. L. Marbut, Service Supr.; Donald Wiginton, Construction Supr.
Telephone Data: Tot. tels. 10,426; Bus. tels. 1147; Bus. lines 545; Res. main sta. 6284; Res. ext. 2957; Coin 38.
Key Systems: No. telco-owned 22; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 146.
Plant Data: Aerial cable 289 sh. mi.; Underground cable (duct) .4 sh. mi.; Buried cable 674 sh. mi.; Open wire, conductor (pairs) 1048 mi.; Aerial in cable 13,740 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 9267 cond. mi.; Drop wire, pair mi. 61; Pole lines 682 mi.; Underground conduit tr. mi. .1; Duct mi. 4; Tel. toll carrier, 362 ch.; 5578 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 36 rt. mi.
Purchasing Responsibility: R. L. Marbut, Service Supr.; D. Wiginton, Construction Supr.; Don Brown, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $3,086,940.
Total Plant Investment: $13,244,722.
REA Borrower.
Construction Budgets: 1980, $1,788,000; 1981, $2,250,000; 1982, $1,874,500.

GRANGER (943 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GRANITE SHOALS (3733 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GRAPELAND (1833 D CDO). Continental Telephone Co. of Texas, (See Dallas).

GRAPEVINE (12,314 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GROESBECK (2959 D TC). Gulf States-United Telephone Co., Inc., (See Tyler).

GROOM (776 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GROVETON (1382 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GUADALUPE PEAK (79 D ADO). Dell Tel. Coop. Inc., (See Dell City).

GUNTER (620 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GURLEY (320 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

GUSTINE (432 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HACKMONT (254 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

HALFWAY (453 D CDO). South Plains Tele. Coop., (See Lubbock).

HALLSVILLE (2687 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HAMBY (361 D). Taylor Telephone Cooperative, Inc., (See Merkel).

HAMILTON (3519 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

HAMSHIRE (647 D CDO). Trinity Valley Tel. Co., (See Winnie).

HANCOCK (654 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

HANKAMER (390 D CDO). Trinity Valley Tel. Co., (See Winnie).

HAPPY (483 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HAPPY UNION (199 D CDO). South Plains Tele. Coop., (See Lubbock).

HARDIN (1295 D 61 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

HARGILL (215 D). Valley Tel. Coop. Inc., (See Raymondville).

HARLETON (1261 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

HARPER (595 ES CDO). Kerrville Telephone Co., (See Kerrville).

HART (758 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HARTLEY (309 D 19 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

HASKELL (3053 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HATCH (359 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

HAWKINS (2370 D 127 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

HAWLEY (1135 D). Taylor Telephone Cooperative, Inc., (See Merkel).

HEALTH CANYON (35 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

HEDLEY (326 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HEIDENHEIMER (360 D 19 ES CDO). United Telephone Co., (See Killeen).

HEMPHILL (1580 D ADO). Continental Telephone Co. of Texas, (See Dallas).

HENDERSON (11,695 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

5 **HENDERSON** Eastex Telephone Cooperative, 1125 Highland Dr. 75652. Tel. (214) 657-5561. (Does not serve this city.)
Exchanges: Blanchard; Chester; Coldspring; Deberry; Elysian Fields; Evergreen; Goodrich; Good Spring; Hudson; Huxley; Laneville; Maydelle; Minden; Mt. Enterprise; Oak Hill; Oakhurst; On Alaska; Pine Hill; Ruby; Segno; Waskom.
Personnel: J. M. Hays, Pres.; Marvin Skinner, Vice Pres.; Allen Dorman, Gen. Mgr.; James Ross, Sec.; Mike Vardeman, Ch. Engr.; Dick Matlock, Henderson & Dean Jones, Livingston, Plt. Supt.
Telephone Data: Tot. tels. 21,924; Bus. tels. 2812; Bus. lines 1403; Res. main sta. 13,392; Res. ext. 5614; Coin 106.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 100; Total tel. on key sys. 535.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 233.
Plant Data: Aerial cable 114 sh. mi.; Buried cable 1675 sh. mi.; Open wire, conductor (pairs) 556 mi.; Buried wire 1527 cond. mi.; Tel. toll carrier, 858 ch.; Tel. sta. (or subscriber) carrier 1959 ch.
Purchasing Responsibility: Allen Dorman, Mgr. John Weaver, Material & Supply; Claude Durham, Asst. Mgr.
Annual Operating Revenues: 1979, $3,600,000; 1980, $4,660,000.
Total Plant Investment: $20,550,000.
REA Borrower.
Construction Budgets: 1980, $5,000,000; 1981, $7,000,000; 1982, $3,000,000.

9 **HEREFORD** West Tex. Rural Tel. Coop., Inc., S. Hwy. 385, P. O. Box 1737. 79045. Tel. (806) 364-3331. (Does not serve this city.)
Exchanges: Dawn; Frio; Hub; Milo Center; Oklahoma Lane; Parmer; Summerfield; Tharp; Westway.
Personnel: Robert Strain, Pres.; Charles Myers, Jr., Vice Pres.; Thomas A. Hyer, Gen. Mgr.; Ernest Brown, Sec.-Treas.; Richard C. Thompson, Plt. Supt.
Telephone Data: Tot. tels. 2933; Bus. tels. 729; Bus. lines 189; Res. main sta. 1452; Res. ext. 862; Coin 14; Mobile 143.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 40; Total tel. on key sys. 340.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 123.
Plant Data: Buried cable 1217.2 sh. mi.; Open wire, conductor (pairs) 221 mi.; Pole lines 221 mi.; Tel. toll carrier, 151 ch.; 73 rt. mi.; Tel. exch. carrier, 74 ch.; Tel. sta. (or subscriber) carrier 120 ch.; 35 rt. mi.
Purchasing Responsibility: Jimmy Bell, Admin. Asst.; Thomas A. Hyer, Mgr.
Total Plant Investment: $6,683,973.
REA Borrower.

HICO (1521 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

HIGGINBOTHAM (281 D CDO). Romain Tel. Co., Inc., (See Plains).

HIGGINS (610 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HIGH HILL (512 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

HIGH ISLAND (775 D ADO). Cameron Telephone Co., (See Sulphur, La.)

HIGHLANDS (6272 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HILLTOP LAKES (435 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HITCHCOCK (3327 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HOLLAND (581 D 34 ES CDO). Mid-State Telephone Co., (See Killeen).

HOLLANDVILLE (156 D CDO). South Plains Tele. Coop., (See Lubbock).

HOLLIDAY (1183 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **HOOKS** Avery Telephone Co., P. O. Box 177. 75561. Tel. (214) 547-2211. (Does not serve this city.) Operating HQ: Plain Dealing, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Avery.
Personnel: Clarke M. Williams, Ch. of Bd.; A. B. Carroll, W. P. Smith, & Seth T. Arnold, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 952; Bus. tels. 58; Bus. lines 400; Res. main sta. 561; Res. ext. 181; Coin 2.
Plant Data: Buried cable 96 sh. mi.; Open wire, conductor (pairs) 80 mi.; Buried wire 32 cond. mi.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $184,998.
Total Plant Investment: $1,083,621.

10 **HOOKS** (2052 D CDO). Hooks Telephone Co., P. O. Box 177. 75561. Tel. (214) 547-2211. Operating HQ: Plain Dealing, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Hooks.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; Seth T. Arnold, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 2171; Bus. tels. 215; Bus. lines 1400; Res. main sta. 1378; Res. ext. 568; Coin 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 9; No. of phones on sub-owned PABX's 1650.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 40 mi.; Buried wire 10 cond. mi.; Tel. sta. (or subscriber) carrier 42 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $363,534.
Total Plant Investment: $1,582,555.

HOSTYN (687 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

HOWE (1544 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUB (382 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

HUBBARD (1221 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUDSON (277 D CDO). Eastex Telephone Cooperative, (See Henderson).

HUFFMAN (3835 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUGHES SPRINGS (2309 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HULL (1195 D 73 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

4 **HUMBLE** (8194 D 2340 ES ADO TC). Central Telephone Co. of Texas, Southern Dist., P. O. Box 2077, 312 Higgins St. 77338. Tel. (713) 446-0261.
Exchanges: Atascosita; Humble; Kingwood; Porter; Porter Heights; South Humble.
Personnel: L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; Bruce Becker, Gen. Mgr. Network & Switching; J. J. Olejar, III, Gen. Mgr. Oper. Planning; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Donald Innes, Gen. Mgr. Regulatory; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 41,206; Bus. tels. 4031; Bus. lines 3797; Res. main sta. 19,779; Res. ext. 13,599; Coin 254; Mobile 4.
Data Sets: Co.-owned 39.
Key Systems: No. telco-owned 536; Total tel. on key sys. 1291; No. lines to sub-owned key sys. 331.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 115; No. telco-owned, betw. 100 & 499 lines 17; Total tel. on lines 1277; No. sub-owned PABX's 6; No. trunks serv. sub-owned PABX's 43; No. of phones on sub-owned PABX's 216.
Plant Data: Aerial cable 378.24 sh. mi.; Underground cable (duct) 31.08 sh. mi.; Buried cable 431.27 sh. mi.; Open wire, conductor (pairs) .26 mi.; Aerial in cable 22.76 cond. mi.; Drop wire, pair mi. 450.95; Pole lines 401.26 mi.; Duct mi. 31.08; Tel. toll carrier, 5438.4 ch.; Tel. exch. carrier, 1518 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1979, $13,134,944; 1980, $15,273,001.
Total Plant Investment: $44,745,761.
REA Borrower.
Construction Budgets: 1980, $9,941,000; 1981, $8,804,000; 1982, $10,493,000.

HUNT (782 D 99 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

HUNTINGTON (1534 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HURLWOOD (2714 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUTTO (505 D 23 ES CDO). Mid-State Telephone Co., (See Killeen).

HUXLEY (697 D CDO). Eastex Telephone Cooperative, (See Henderson).

IDALOU (1802 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

IMPERIAL (240 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **INDUSTRY** (662 D CDO). Industry Tel. Co., Inc., P. O. Box 40. 78944. Tel. (713) 357-4411.
Exchanges: Industry; Carmine; New Ulm.
Personnel: C. S. Ackley, Ch. of Bd. & Pres.; C. G. Ackley, Gen. Mgr.; Thelma Ackley, Sec.-Treas.
Telephone Data: Tot. tels. 1545; Bus. tels. 344; Res. main sta. 928; Res. ext. 273; Coin 16.
Key Systems: No. telco-owned 8; Total tel. on key sys. 39.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 402 sh. mi.; Open wire, conductor (pairs) 5 mi.
Purchasing Responsibility: C. G. Ackley, Mgr.
Annual Operating Revenues: 1979, $403,085; 1980, $424,000.
Total Plant Investment: $2,580,000.
REA Borrower.
Construction Budgets: 1980, $100,000; 1981, $150,000; 1982, $200,000.

INGLESIDE (4468 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

7 **INGRAM** (2053 D 277 ES CDO). Hill Country Telephone Co-op, Inc., Austin & Caroline (Drawer D). 78025. Tel. (512) 367-5333.
Exchanges: Center Point; Comfort; Doss; Fredonia; Garven Store; Hunt; Ingram; Leakey; Katemcy; Medina; Mt. Home; Pontotoc; Sisterdale; Streeter; Tarpley.
Personnel: James A. Gallant, Ch. of Bd. & Pres.; Roy B. Itz, Exec. V.P.; A. Thorne, Gen. Mgr.; Harry Seidensticker, Sec.-Treas.; Donald Kirchhoff, Construction Supr.; Harvie Bird, Jr., Asst. Mgr.
Telephone Data: Tot. tels. 9856; Bus. tels. 1144; Bus. lines 1096; Res. main sta. 5203; Res. ext. 3509; Coin 71.
Data Sets: Co.-owned 5; Sub-owned 1.
Key Systems: No. telco-owned 49; Total tel. on key sys. 403; No. lines to sub-owned key sys. 137.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 211.
Plant Data: Aerial cable 451 sh. mi.; Buried cable 636 sh. mi.; Open wire, conductor (pairs) 1932 mi.; Underground wire (duct) 1 cond. mi.; Buried wire 31 cond. mi.; Duct mi. 1; Tel. toll carrier, 31 ch.; 1757.94 rt. mi.; Tel. exch. carrier, 31 ch.; Tel. sta. (or subscriber) carrier 485 ch.; 678 rt. mi.
Purchasing Responsibility: A. Thorne, Gen. Mgr.; Harvie Bird, Jr., Asst. Mgr.
Annual Operating Revenues: 1979, $2,353,759; 1980, $2,455,308.
Total Plant Investment: $11,592,316.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $3,000,000; 1982, $4,000,000.

IOLA (371 D CDO). Continental Telephone Co. of Texas, (See Dallas).

IREDELL (443 D CDO). Texas-Midland Tel. Co., (See Grandview).

IRENE (240 D CDO). Continental Telephone Co. of Texas, (See Dallas).

IRVING (93,669 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JACKSON (969 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

JACKSONVILLE (13,469 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JARRELL (440 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

JAYTON (520 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

JERMYN (102 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

JIM HOGG (724 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

JOAQUIN (1016 D CDO). Continental Telephone Co. of Texas, (See Dallas).

JOHNSON CITY (1410 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JONESBORO (265 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

JOPLIN (180 D CDO). Palo Pinto Telephone Co., (See Tyler).

JOSEPHINE (210 D CDO). Continental Telephone Co. of Texas, (See Dallas).

JOURDANTON (1865 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JOY (363 D CDO). Community Telephone Co., Inc., (See Windthorst).

JUNCTION (2559 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JUSTIN (991 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

KAMAY (497 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **KARNACK** (917 D CDO). Karnak Telephone Co., P. O. Box 246. 75661. Tel. (214) 679-3456. Operating HQ:

Plain Dealing, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Karnack; Uncertain.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, S. T. Arnold, & A. B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 1041; Bus. tels. 165; Bus. lines 700; Res. main sta. 789; Res. ext. 256; Coin 15.
Key Systems: No. telco-owned 3; Total tel. on key sys. 18.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 380.
Plant Data: Aerial cable 70 sh. mi.; Buried cable 8 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 15 cond. mi.; Buried wire 85 cond. mi.; Pole lines 40 mi.; Tel. toll carrier, 96 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 6.3 ch.; 60 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $223,394.
Total Plant Investment: $1,291,590.

KATEMCY (111 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

KATY (6459 D 6834 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

KAUFMAN (4729 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

KELLER (5158 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

KEMAH (8271 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

KEMP (2228 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

KEMPNER (249 D 23 ES CDO). Central Telephone Co. of Texas, Central Dist., (See Killeen).

KENBERG (584 D 23 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

KENNARD (614 D CDO). Continental Telephone Co. of Texas, (See Dallas).

KERENS (1360 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

KERRICK (102 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

6 **KERRVILLE** (13,257 D 4269 ES ADO TC). Kerrville Telephone Co., P. O. Box 1128, 955 Water St. 78028. Tel. (512) 896-1111.
Exchanges: Harper; Kerrville.
Personnel: E. C. Parker, Jr., Ch. of Bd.; Calvin R. Weinheimer, Pres.; C. R. Weinheimer, Vice Pres. & Treas.; Yvonne Ator, Sec.; Martin Fiedler, Plt. Supt.
Telephone Data: Tot. tels. 18,283; Bus. tels. 3683; Bus. lines 1968; Res. main sta. 8414; Res. ext. 3694; Coin 107; Mobile 87.
Data Sets: Co.-owned 3; Sub-owned 31.
Key Systems: No. telco-owned 231; Total tel. on key sys. 2210; No. lines to sub-owned key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 18; Total tel. on lines 900; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 826; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8.
Plant Data: Aerial cable 307 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 21 sh. mi.; Open wire, conductor (pairs) 766 mi.; Aerial in cable 28,600 cond. mi.; Underground wire (duct) 9635 cond. mi.; Buried wire 2061 cond. mi.; Drop wire, pair mi. 268; Pole lines 539 mi.; Underground conduit tr. mi. 3; Duct mi. 12; Tel. toll carrier, 72 ch.; 673 rt. mi.; Tel. exch. carrier, 54 ch.; 373 rt. mi.; Tel. sta. (or subscriber) carrier 647 ch.; 3370 rt. mi.
Purchasing Responsibility: C. R. Weinheimer.
Annual Operating Revenues: 1979, $3,943,603; 1980, $4,413,225.
Total Plant Investment: $12,899,162.
Construction Budgets: 1980, $1,676,000; 1981, $1,064,225.

KILGORE (18,164 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **KILLEEN** Clifton Telephone Co., P. O. Box 1150, 76541. Tel. (817) 526-4105. (Does not serve this city.) Affiliation: Central Telephone Co. of Tex.
Exchanges: Clifton; Cranfills Gap; Laguna Pk.; Turnersville.
Personnel: L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; J. J. Olejar III, Gen. Mgr. Oper. Planning; Donald Innes, Gen. Mgr. Regulatory; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Bruce Becker, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 4602; Bus. tels. 442; Bus. lines 512; Res. main sta. 2757; Res. ext. 891; Coin 24; Mobile 16.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 33; Total tel. on key sys. 189.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 57; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 164; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 37.
Plant Data: Aerial cable 92.34 sh. mi.; Underground cable (duct) 1.79 sh. mi.; Buried cable 223.26 sh. mi.; Open wire, conductor (pairs) 928.08 mi.; Aerial in cable 31.85 cond. mi.; Drop wire, pair mi. 60.59; Pole lines 309.81 mi.; Duct mi. 1.79; Tel. toll carrier, 125.4 ch.; Tel. exch. carrier, 37.4 ch.; Tel. sta. (or subscriber) carrier 82 ch.; 55 rt. mi.; Microwave "hops" 4; Microwave 1382.4 ch. mi.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1979, $862,239; 1980, $950,754.
Total Plant Investment: $5,176,869.
REA Borrower.
Construction Budgets: 1980, $977,000; 1981, $502,000; 1982, $1,558,000.

9 **KILLEEN** Mid-State Telephone Co., 603 N. 8th St., P. O. Box 1150. 76541. Tel. (817) 526-4105. (Does not serve this city.) Affiliation: Central Telephone Co. of Tex.
Exchanges: Buckholts; Florence; Holland; Hutto; Lometa; Milano.
Personnel: L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; J. J. Olejar, III, Gen. Mgr. Oper. Planning; Donald Innes, Gen. Mgr. Regulatory; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Bruce Becker, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 3676; Bus. tels. 305; Bus. lines 154; Res. main sta. 2434; Res. ext. 783; Coin 33.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 26; No. lines to sub-owned key sys. 13.
Plant Data: Aerial cable 163.47 sh. mi.; Underground cable (duct) .06 sh. mi.; Buried cable 223.68 sh. mi.; Open wire, conductor (pairs) 827.4 mi.; Aerial in cable 405.48 cond. mi.; Drop wire, pair mi. 51.88; Pole lines 734.43 mi.; Duct mi. .08; Tel. toll carrier, 158.4 ch.; Tel. exch. carrier, 22 ch.; Tel. sta. (or subscriber) carrier 15.4 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1979, $667,658; 1980, $776,978.
Total Plant Investment: $4,875,886.
REA Borrower.
Construction Budgets: 1980, $779,000; 1981, $354,000; 1982, $1,605,000.

3 **KILLEEN** (23,373 D 6629 ES ADO). Central Telephone Co. of Texas, Central Dist., 603 N. 8th St., P. O. Box 1150. 76541. Tel. (817) 526-4105.
Exchanges: Copperas Cove; Ft. Hood; Kempner; Killeen; Nolanville.
Personnel: L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; J. J. Olejar, III, Gen. Mgr. Oper. Planning; Donald Innes, Gen. Mgr. Regulatory; Bruce Becker, Gen. Mgr. Network & Switching; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 51,250; Bus. tels. 5703; Bus. lines 5302; Res. main sta. 27,253; Res. ext. 12,992; Coin 669; Mobile 55.
Data Sets: Co.-owned 58.
Key Systems: No. telco-owned 487; Total tel. on key sys. 3137; No. lines to sub-owned key sys. 275.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 159; No. telco-owned, betw. 100 & 499 lines 33; Total tel. on lines 2032; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 7; No. of phones on sub-owned PABX's 11.
Plant Data: Aerial cable 912.22 sh. mi.; Underground cable (duct) 16.6 sh. mi.; Buried cable 271.61 sh. mi.; Open wire, conductor (pairs) 673.95 mi.; Aerial in cable 368.9 cond. mi.; Drop wire, pair mi. 624.17; Pole lines 1415.91 mi.; Duct mi. 16.60; Tel. toll carrier, 4367 ch.; Tel. exch. carrier, 1557 ch.; Tel. sta. (or subscriber) carrier 669 ch.; Microwave "hops" 6; Microwave 2584.6 ch. mi.
Purchasing Responsibility: Bill Watson, Purch. Agent., Central Telephone Co. of Tex.
Annual Operating Revenues: 1979, $17,920,999; 1980, $18,481,208.
Total Plant Investment: $59,812,481.
REA Borrower.
Construction Budgets: 1980, $5,183,000; 1981, $7,921,000; 1982, $4,721,000.

8 **KILLEEN** United Telephone Co., 603 N. 8th St., P. O. Box 1150. 76541. Tel. (817) 526-4105. (Does not serve this city.) Affiliation: Central Telephone Co. of Tex.
Exchanges: Berclair; Charco; Heidenheimer; Little River; Moffat; Oenaville; Pawnee; Pettus; Salado; Stockdale; Zabcikville.
Personnel: L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; J. J. Olejar, III, Gen. Mgr. Oper. Planning; Donald Innes, Gen. Mgr. Regulatory; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Bruce Becker, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 5906; Bus. tels. 494; Bus. lines 411; Res. main sta. 3548; Res. ext. 1453; Coin 46.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 24; Total tel. on key sys. 140; No. lines to sub-owned key sys. 28.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 85.
Plant Data: Aerial cable 349.53 sh. mi.; Underground cable (duct) 1.84 sh. mi.; Buried cable 349.53 sh. mi.; Open wire, conductor (pairs) 2158.69 mi.; Aerial in cable 108.45 cond. mi.; Drop wire, pair mi. 76.55; Pole lines 889.72 mi.; Duct mi. 1.84; Tel. toll carrier, 97.9 ch.; Tel. exch. carrier, 45.1 ch.; Tel. sta. (or subscriber) carrier 46.2 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1979, $1,196,820; 1980, $1,386,969.
Total Plant Investment: $8,031,323.
REA Borrower.
Construction Budgets: 1980, $1,131,000; 1981, $770,000; 1982, $1,181,000.

KINGSBURY (305 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

KINGSLAND (3061 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

KINGWOOD (10,906 D 4182 ES ADO). Central Telephone Co. of Texas, Southern Dist., (See Humble).

KIRKLAND (122 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

13 **KNIPPA** (194 D CDO). Knippa Telephone Co., P. O. Box 234. 78870. Tel. (512) 934-2149.
Exchanges: Knippa.
Personnel: Andrew Anderson, Edna Anderson & Debbie Anderson, Owners.
Telephone Data: Tot. tels. 194; Bus. tels. 31; Res. main sta. 163; Res. ext. 65.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 20 sh. mi.; Open wire, conductor (pairs) 90 mi.; Buried wire 90 cond. mi.; Drop wire, pair mi. 5; Pole lines 60 mi.
Purchasing Responsibility: Andrew Anderson, Owner.

KNOX CITY (1568 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

KOON KREEK (278 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

KOPPERL (259 D CDO). Texas-Midland Tel. Co., (See Grandview).

KOSCUISKO (414 D 2 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

KOSSE (500 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

KRESS (787 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

KRUM (1046 D 87 ES CDO). Wise County Telephone Co., (See Decatur).

KURTEN (1122 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

KYLE (1253 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAFERIA (2865 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAGRANGE (4142 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

8 **LAGRANGE** Colorado Valley Tel. Coop., Inc., 243 S. College St. 78945. Tel. (713) 968-5874. (Does not serve this city.)
Exchanges: Borden; High Hill; Hostyn; Moravia; Plum; Warrenton.
Personnel: Robert Lehmann, Pres.; George Brandt, III, V.P.-Oper.; J. A. Campbell, Gen. Mgr.; Fred R. Kasper, Sec.-Treas.; F. H. Reichert, Ch. Engr.; Bobby M. Byler, Plt. Supt.
Telephone Data: Tot. tels. 5084; Bus. tels. 544; Res. main sta. 3410; Res. ext. 1155; Coin 8.
Key Systems: No. telco-owned 20; Total tel. on key sys. 128.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 26; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 143.
Plant Data: Aerial cable 120 sh. mi.; Buried cable 750 sh. mi.; Open wire, conductor (pairs) 518 mi.; Aerial in cable 120 cond. mi.; Buried wire 407 cond. mi.; Pole lines 518 mi.; Tel. toll carrier, 48 ch.; Tel. sta. (or subscriber) carrier 700 ch.
Purchasing Responsibility: Bobby M. Byler, Plt. Supr.; Frank H. Reichert, Engr.
Annual Operating Revenues: 1979, $1,192,688.
Total Plant Investment: $9,578,114.
REA Borrower.
Construction Budgets: 1980, $2,500,000; 1981, $1,500,000.

LAGUNA PK. (1117 D 43 ES CDO). Clifton Telephone Co., (See Killeen).

LAKE ARROWHEAD (210 D CDO). Community Telephone Co., Inc., (See Windthorst).

LAKE BROWNWD. (1698 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAKE COLEMAN (131 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

9 **LAKE DALLAS** (3127 D CDO). Lake Dallas Telephone Co., Inc., P. O. Box 547. 75065. Tel. (817) 497-2251.
Exchanges: Lake Dallas.

Personnel: Mrs. James H. Collins, Ch. of Bd. & Pres.; Gregory A. Gross, Exec. V.P. & Plt. Supt.; Fred Stevens, V.P.-Gen. Mgr.; Kitna Waggoner, Sec.-Treas.
Telephone Data: Tot. tels. 3127; Bus. tels. 119; Bus. lines 125; Res. main sta. 1716; Res. ext. 981; Coin 36; Mobile 32.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 18; Total tel. on key sys. 120.
Plant Data: Aerial cable 37 sh. mi.; Buried cable 123 sh. mi.; Aerial in cable 11 cond. mi.; Drop wire, pair mi. 22; Pole lines 112 mi.
Purchasing Responsibility: Gregory A. Gross, V.P.; Fred Stevens, Gen. Mgr.
REA Borrower.

LAKE KEMP (151 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

LAKE KICKAPOO (180 D CDO). Community Telephone Co., Inc., (See Windthorst).

LAKE PALESTINE EAST (1441 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

LAKESIDE (288 D CDO). Texas-Midland Tel. Co., (See Grandview).

LAKEVIEW (274 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAMESA (8916 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LANEVILLE (945 D CDO). Eastex Telephone Cooperative, (See Henderson).

LANGTRY (85 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

LARIAT (261 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

LASARA (277 D). Valley Tel. Coop. Inc., (See Raymondville).

LAUTZ (86 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

LAVERNIA (772 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **LAWARD** (169 D CDO). Laward Tel. Exch., Inc., Box 246. 77970. Tel. (512) 872-2211.
Exchanges: Laward; Lolita; Port Alto.
Personnel: Larry Green, Ch. of Bd., Pres. & Gen. Mgr.; Vicena Green, V.P.-Oper.; Sandra Green, Sec.-Treas.
Telephone Data: Tot. tels. 643; Bus. tels. 66; Res. main sta. 684; Res. ext. 244; Coin 7.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 206 sh. mi.; Buried wire 11 cond. mi.; Tel. toll carrier, 67 ch.; 46.5 rt. mi.
REA Borrower.

LAWN (389 D). Taylor Telephone Cooperative, Inc., (See Merkel).

LAZBUDDIE (1022 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

LEAGUE CITY (13,656 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LEAKEY (1063 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

LEESVILLE (399 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

LEHMAN (282 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

LEONA (228 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LEONARD (1245 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LEVEL LAND (11,349 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

LEWISVILLE (28,279 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LEXINGTON (1119 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LINDEN (2567 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **LIPAN** (350 D CDO). Lipan Tel. Co., Box 187. 76462. Tel. (817) 646-2211.
Exchanges: Bluff Dale; Lipan.
Personnel: M. Tipton, Pres.; H. D. Howard, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 500; Bus. tels. 12; Bus. lines 12; Res. main sta. 500.
Plant Data: Buried cable 185 sh. mi.
Purchasing Responsibility: H. D. Howard, Mgr.
Total Plant Investment: $718,849.68.
REA Borrower.

LITTLE RIVER (770 D 56 ES CDO). United Telephone Co., (See Killeen).

LITTLEFIELD (5530 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **LIVINGSTON** Lake Telephone Co., 1231 Stevens Ln.-Shelter Cove, Rt. 8. 77351. Tel. (713) 566-4242. (Does not serve this city.)
Exchanges: Memorial Point.
Personnel: Rex Baker, Jr., Ch. of Bd.; Claude Bovet, Pres.; Gem Childress, Exec. V.P.; Marvin Hicks, Mgr.; Terry Hicks, Plt. Supr.
Telephone Data: Tot. tels. 831; Bus. tels. 77; Bus. lines 72; Res. main sta. 599; Res. ext. 160; Coin 5; Mobile 33.
Key Systems: No. telco-owned 3.
Plant Data: Tel. toll carrier, 24 ch.; 12 rt. mi.; Tel. exch. carrier, 48 ch.; 7 rt. mi.
Purchasing Responsibility: Marvin Hicks, Mgr.

9 **LIVINGSTON** (3263 D). Livingston Tel. Co., Box 150, 501 N. Houston Ave. 77351. Tel. (713) 327-4309.
Exchanges: Livingston.
Personnel: S. R. Smith, Pres.; Sidney R. Smith, Exec. V.P.; Troy M. Rippy, Gen. Mgr.; A. L. Peebles, Sec.-Treas.; J. W. Spakes, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 3263; Bus. tels. 1132; Bus. lines 778; Res. main sta. 2131; Res. ext. 706; Coin 9.
Key Systems: No. telco-owned 499.
Plant Data: Aerial cable 62.5 sh. mi.; Buried cable 22 sh. mi.; Aerial in cable 58.4 cond. mi.; Pole lines 83 mi.
Purchasing Responsibility: Troy M. Rippy.
Annual Operating Revenues: 1975, $598,037.35; 1976, $600,000.00.

LLANO (3044 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOCKER (150 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

LOHN (185 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

LOLITA (249 D CDO). Laward Tel. Exch., Inc., (See Laward).

LOMETA (639 D 17 ES CDO). Mid-State Telephone Co., (See Killeen).

LONDON (213 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LONE OAK (537 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LONE STAR (3326 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOOP (474 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

LORAINE (628 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LORENZO (951 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOTT (652 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LOUISE (782 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOVELADY (973 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LOVING (200 D CDO). Brazos Tel. Coop., Inc., (See Olney).

LOYOLA BEACH (252 D CDO). Riviera Telephone Co., Inc., (See Riviera).

8 **LUBBOCK** South Plains Tele. Coop., North University at Marshall St. 79408. Tel. (806) 763-2301. (Does not serve this city.)
Exchanges: Acuff; Annett; Caprock; Cone; Cotton Center; County Line; Edmonson; Fieldton; Halfway; Happy Union; Hollandville; McAdoo; Merrell; Pettit; Ransom Canyon; Woodrow.
Personnel: Tommy Applewhite, Pres.; Sam Brown, Vice Pres.; Charles M. Means, Gen. Mgr.; Johnnie Keen, Treas.; Ed Foreman, Sec.; Charles B. Hendrix, Engr.; L. J. Williams, Plt. Supt.
Telephone Data: Tot. tels. 6602; Bus. tels. 825; Res. main sta. 3446; Res. ext. 3156; Coin 20.
Key Systems: No. telco-owned 28; Total tel. on key sys. 223.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 66.
Plant Data: Buried cable 1724.4 sh. mi.; Open wire, conductor (pairs) 155 mi.; Buried wire 806 cond. mi.; Drop wire, pair mi. 232; Pole lines 40 mi.; Tel. sta. (or subscriber) carrier 324 ch.
Purchasing Responsibility: Charles M. Means, Gen. Mgr.; L. J. Williams, Plt. Supt.
Annual Operating Revenues: 1979, $1,593,954; 1980, $1,893,300.
Total Plant Investment: $9,877,447.
REA Borrower
Construction Budgets: 1980, $300,000; 1981, $300,000.

13 **LUEDERS** (260 D CDO). Lueders Tel. Co-op., Inc., Box 248. 79533. Tel. (915) 228-5141. Affiliation: Taylor Telephone Co., Inc.
Exchanges: Lueders.
Personnel: Mrs. J. Lambert, Pres.; N. E. Lambert, V.P.-Oper.; J. B. Lambert, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 260; Bus. tels. 20; Res. main sta. 235; Res. ext. 49; Coin 4.
Plant Data: Aerial cable 3 sh. mi.; Pole lines 80 mi.; Tel. exch. carrier, 3 ch.; 43 rt. mi.
Purchasing Responsibility: Jane Lambert, Pres.; N. E. Lambert, Oper.-V.P.; J. B. Lambert, Gen. Mgr.

LUEDERS (382 D). Taylor Telephone Cooperative, Inc., (See Merkel).

4 **LUFKIN** (26,771 D TC). Lufkin-Conroe Communications Co., 321 N. 1st St. 75901. Tel. (713) 634-8881.
Exchanges: Lufkin; Alto; Conroe.
Personnel: K. W. Denman, Ch. of Bd.; G. L. Ross, Pres.; Morris Bateman, V.P.-Gen. Mgr.; Pete D. Mence, Comp.; B. H. Denman, Sec.; M. J. Harris, Ch. Engr.
Telephone Data: Tot. tels. 47,728; Bus. tels. 13,916; Bus. lines 6,000; Res. main sta. 25,753; Res. ext. 8,059; Coin 250; Mobile 42.
Data Sets: Co.-owned 6.
Annual Operating Revenues: 1974, $8,890,000.
Construction Budgets: 1975, $3,000,000; 1976, $3,000,000.

LYFORD (1587 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LYTTON SPRINGS (231 D 4 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

MCADOO (351 D CDO). South Plains Tele. Coop., (See Lubbock).

MCCAULEY (100 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MCCOOK (224 D). Valley Tel. Coop. Inc., (See Raymondville).

MCDADE (402 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MABANK (4470 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

MALAKOFF (2581 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

MALONE (443 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MAPLE (380 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

MARBLE FALLS (4146 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MARIETTA (921 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MARKHAM (814 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MARQUEZ (346 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MARTINDALE (769 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MARTIN'S MILL (549 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

MARYNEAL (113 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MASON (1986 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MATADOR (778 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MAUD (1309 D CDO). Lakeside Telephone Co., Inc., (See Whitehouse).

MAY (273 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MAYDELLE (484 D CDO). Eastex Telephone Cooperative, (See Henderson).

MAYPEARL (503 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MEADOWS (372 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MEDICINE MOUND-FARMERS VALLEY (231 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

MEDINA (685 D 100 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

MEGARGEL (360 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MELVIN (255 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

MEMORIAL POINT (831 ES ADO). Lake Telephone Co., (See Livingston).

MEMPHIS (2726 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

MENARD (1615 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MENTONE (45 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MERCURY (156 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

MERIT (193 D 9 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

MERKEL (1917 D CDO). Continental Telephone Co. of Texas, (See Dallas).

8 **MERKEL** Taylor Telephone Cooperative, Inc., P. O. Box 488, Interstate Hwy. 20. 79536. Tel. (915) 928-4733. (Does not serve this city.)
Exchanges: Bradshaw; Buffalo Gap; Crews; Hamby; Hawley; Lawn; Lueders; Nolan; Noodle; Nubia; Norton; Potosi; Tuscola; Wingate.
Personnel: J. J. Farmer, Pres.; C. A. Fomby, Vice Pres.; Derrell Farmer, Gen. Mgr.; Frank K. Antilley, Sec.; Milford Engineering Co.; Weldon Beasley, Plt. Supt.
Telephone Data: Tot. tels. 6100; Bus. tels. 454; Bus. lines 292; Res. main sta. 3805; Res. ext. 1776; Coin 27.
Key Systems: No. telco-owned 9; Total tel. on key sys. 61; No. lines to sub-owned key sys. 23.
Plant Data: Aerial cable 39 sh. mi.; Buried cable 1438 sh. mi.; Open wire, conductor (pairs) 559 mi.; Buried wire 266 cond. mi.; Pole lines 295 mi.; Tel. toll carrier, 293 ch.; 51 rt. mi.; Tel. exch. carrier, 177 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 96 ch.
Purchasing Responsibility: Derrell Farmer, Mgr.; Weldon Beasley, Plt. Supt.
Annual Operating Revenues: 1980, $1,680,656.
Total Plant Investment: $9,217,863.
REA Borrower.

MERRELL (231 D CDO). South Plains Tele. Coop., (See Lubbock).

MERTZON (806 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MIAMI (735 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MIDDLEWATER (84 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

MILAM (715 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MILANO (496 D 16 ES CDO). Mid-State Telephone Co., (See Killeen).

MILE HIGH (24 D ADO). Dell Tel. Coop. Inc., (See Dell City).

MILES (826 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MILFORD (416 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MILLER GROVE (178 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MILLETT (321 D). Valley Tel. Coop. Inc., (See Raymondville).

MILLSAP (1141 D CDO). Palo Pinto Telephone Co., (See Tyler).

MILO CENTER (298 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

MIMS (1021 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

MINDEN (503 D CDO). Eastex Telephone Cooperative, (See Henderson).

MIRANDO CITY (262 D). Valley Tel. Coop. Inc., (See Raymondville).

MOBEETLE (252 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MOFFAT (537 D 45 ES CDO). United Telephone Co., (See Killeen).

MONT BELVIEU (2708 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

13 **MONTAGUE** (237 D CDO). Montague Tel. Co., Box 76. 76251. Tel. (817) 894-3322.
Exchanges: Montague.
Personnel: G. W. Self, Owner; Robert L. Self, V.P.-Gen. Mgr.; Emma Lon Self, Sec.
Telephone Data: Tot. tels. 237; Bus. tels. 27; Res. main sta. 175; Res. ext. 34; Coin 1.
Plant Data: Aerial cable 6.8 sh. mi.; Buried cable 4 sh. mi.; Open wire, conductor (pairs) 203 mi.; Pole lines 84 mi.; Tel. exch. carrier, 6 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 4 ch.; 9 rt. mi.

MONTALBA (911 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

MORAN (317 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MORAVIA (411 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

MORGAN (281 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MORTON (1686 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MOSHEIM (107 D CDO). Texas-Midland Tel. Co., (See Grandview).

MOUNT CALM (364 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MT. ENTERPRISE (901 D CDO). Eastex Telephone Cooperative, (See Henderson).

MT. HOME (240 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

MT. VERNON (2279 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MOZELLE (200 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

10 **MUENSTER** (1527 D). Muenster Tel. Corp. of Texas, P. O. Box 587. 76252. Tel. (817) 759-2251.
Exchanges: Forestburg; Muenster; Myra; Rosston.
Personnel: Alvin M. Fuhrman, Pres. & Gen. Mgr.; Ellen Grace Fuhrman, Treas.; Ken McDougle, Ch. Engr.
Telephone Data: Tot. tels. 2147; Bus. tels. 172; Bus. lines 338; Res. main sta. 1191; Res. ext. 437; Coin 10; Mobile 28.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 34; Total tel. on key sys. 147; No. lines to sub-owned key sys. 79.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 87.
Plant Data: Aerial cable 24.15 sh. mi.; Buried cable 292.57 sh. mi.; Open wire, conductor (pairs) 114.89 mi.; Pole lines 359.21 mi.; Tel. toll carrier, 179 ch.; Tel. sta. (or subscriber) carrier 39 ch.; 377.19 rt. mi.
Purchasing Responsibility: Alvin M. Fuhrman, Pres. & Gen. Mgr.
Total Plant Investment: $1,715,269.08.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $250,000.

11 **MUENSTER** Valley View Telephone Co., P. O. Box 587. 76252. Tel. (817) 759-2251. (Does not serve this city.) Affiliation: Muenster Telephone Corp. of Tex.
Exchanges: Valley View; Valley View East.
Personnel: Alvin M. Fuhrman, Pres. & Gen. Mgr.; Ellen Grace Fuhrman, Treas.; Ken McDougle, Ch. Engr.
Telephone Data: Tot. tels. 889; Bus. tels. 43; Res. main sta. 556; Res. ext. 248; Coin 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34; No. lines to sub-owned key sys. 14.
Plant Data: Aerial cable 15.78 sh. mi.; Buried cable 140.23 sh. mi.; Open wire, conductor (pairs) 4.87 mi.; Aerial in cable 4.50 cond. mi.; Buried wire 60.15 cond. mi.; Pole lines 4.87 mi.; Tel. toll carrier, 45 ch.; Tel. sta. (or subscriber) carrier 34 ch.; 129.93 rt. mi.
Purchasing Responsibility: Alvin M. Fuhrman, Pres. & Gen. Mgr.
Total Plant Investment: $610,452.29.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $150,000.

MULESHOE (4108 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **MULESHOE** Five Area Tel. Coop., Inc., Drawer 448. 79347. Tel. (806) 927-5553. (Does not serve this city.)
Exchanges: Bula; Lariat; Lazbuddie; Lehman; Maple; Needmore.
Personnel: J. F. Furgeson, Pres.; Jack Angeley, Vice Pres.; Hubert Kidd, Gen. Mgr.; Ray O'Brien, Sec.-Treas.
Telephone Data: Tot. tels. 2523; Bus. tels. 274; Res. main sta. 2125; Res. ext. 769; Coin 3; Mobile 62.
Key Systems: No. telco-owned 8; Total tel. on key sys. 96; No. lines to sub-owned key sys. 17.
Plant Data: Buried cable 937 sh. mi.; Open wire, conductor (pairs) 981 mi.; Aerial in cable 970 cond. mi.; Buried wire 346 cond. mi.; Pole lines 2268 mi.; Tel. toll carrier, 152 ch.; 27.6 rt. mi.; Tel. sta. (or subscriber) carrier 642 ch.
Purchasing Responsibility: Hugh Young.
Annual Operating Revenues: 1979, $895,804; 1980, $1,364,183.
Total Plant Investment: $6,340,505.
REA Borrower.

MULLIN (367 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

MUNDAY (1438 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MURCHISON (827 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

MYRA (159 D). Muenster Tel. Corp. of Texas, (See Muenster).

MYRTLE SPRINGS (395 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NAPLES (1549 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NASSAU BAY (7136 D 1262 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

NAVASOTA (5298 D TC). Gulf States-United Telephone Co., Inc., (See Tyler).

NAZARETH (331 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NECHES (408 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

NEEDMORE (279 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

NEEDVILLE (2743 D 147 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

NEGLEY (237 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NELMS (128 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

NEVADA (826 D 25 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

NEW BOSTON (4295 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEW CASTLE (449 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEW HOME (577 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

NEW LONDON (846 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

NEW SUMMERFIELD (505 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEW ULM (410 D CDO). Industry Tel. Co., Inc., (See Industry).

NEW WAVERLY (1408 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEWBURG (255 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

NEWTON (2148 D 400 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

NIXON (1337 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **NOCONA** (3703 D ADO). Nocona Telephone Co., P. O. Box 120. 76255. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Bonita; Nocona; Ringgold; Spanish Fort.
Personnel: Joe T. Ford, Pres.; Max E. Bobbitt, V.P.-Finance & Asst. Sec.; Jimmie D. Williams, V.P. -Oper.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Tom Orsini, Sec.-Treas.; Bill Trickett, Treas. & Asst. Sec.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 4145; Bus. tels. 921; Res. main sta. 2155; Res. ext. 1022; Coin 21; Mobile 26.
Purchasing Responsibility: Jack Oholendt, Purch. Mgr.
Total Plant Investment: $2,500,000.
REA Borrower.
Construction Budgets: 1980, $416,000; 1981, $860,000; 1982, $409,000.

NOLAN (211 D). Taylor Telephone Cooperative, Inc., (See Merkel).

NOLANVILLE (1729 D 590 ES ADO). Central Telephone Co. of Texas, Central Dist., (See Killeen).

NOME (458 D). Cameron Telephone Co., (See Sulphur, La.)

NOODLE (119 D). Taylor Telephone Cooperative, Inc., (See Merkel).

NORMANGEE (793 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NORTH ZULCH (413 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NORTHROP (412 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NORTON (215 D). Taylor Telephone Cooperative, Inc., (See Merkel).

NUBIA (132 D). Taylor Telephone Cooperative, Inc., (See Merkel).

OAK HILL (1738 D CDO). Eastex Telephone Cooperative, (See Henderson).

OAKHURST (1266 D CDO). Eastex Telephone Cooperative, (See Henderson).

OAKLAND (499 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

OAKWOOD (512 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ODELL-WHITE CITY (258 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

ODEM (1828 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

13 **O'DONNELL** (527 D). O'Donnell Tel. Co., Inc., Box 561. 79351. Tel. (806) 428-3211.
Exchanges: O'Donnell.
Personnel: Mrs. Bill W. Davis, Pres. & Gen. Mgr.; Callie Craft, Vice Pres.; Cordie Craft, Treas.; Donna Gary, Sec.; Windell Lamberson, Ch. Eng. & Plt. Supt.
Telephone Data: Tot. tels. 527; Bus. tels. 95; Res. main sta. 301; Res. ext. 125; Coin 6.
Key Systems: No. telco-owned 4; Total tel. on key sys. 20.
Plant Data: Open wire, conductor (pairs) 9 mi.; Aerial in cable 25 cond. mi.; Buried wire 3800 cond. mi.; Pole lines 25 mi.

O'DONNELL (798 D). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

OENAVILLE (210 D 13 ES CDO). United Telephone Co., (See Killeen).

OKLAHOMA LANE (273 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

OKLAUNION-HARROLD (357 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

OLDEN (250 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

OLNEY (3726 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **OLNEY** Brazos Tel. Coop., Inc., 109 North Ave. D. 76374. Tel. (817) 564-5659. (Does not serve this city.)
Exchanges: Elbert; Eliasville; Loving; Orth; Woodson.
Personnel: Hamilton Chost, Pres.; Troy E. Davis, Exec. V.P.; R. T. Wells, Gen. Mgr.; C. D. Williams, Sec.-Treas.; T. L. Fanning, Enid Oklahoma; J. Martin, Plt. Supt.
Telephone Data: Tot. tels. 914; Bus. tels. 23; Bus. lines 23; Res. main sta. 891; Res. ext. 346; Coin 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 444 sh. mi.; Drop wire, pair mi. 17; Pole lines 622 mi.
Total Plant Investment: $1,220,228.
REA Borrower.

OLTON (1751 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ON ALASKA (1614 D CDO). Eastex Telephone Cooperative, (See Henderson).

ORANGE GROVE (1363 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ORE CITY (2004 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

ORLA (73 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ORTH (160 D CDO). Brazos Tel. Coop., Inc., (See Olney).

OVERTON (2630 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

OZONA (3243 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PADUCAH (1858 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PAIGE (414 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PAINT ROCK (255 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PALACIOS (4303 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PALESTINE (15,801 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

PALMER (784 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PALO PINTO (575 D CDO). Palo Pinto Telephone Co., (See Tyler).

PALUXY (127 D CDO). Texas-Midland Tel. Co., (See Grandview).

PANHANDLE (1880 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PARADISE (379 D CDO). Palo Pinto Telephone Co., (See Tyler).

PARMER (278 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

PATRICIA (687 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

PAWNEE (143 D 16 ES CDO). United Telephone Co., (See Killeen).

PAYNE SPRINGS (1848 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

PEACOCK (150 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

PECAN GAP (194 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PECOS (8187 D 170 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

PENNINGTON (249 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PERRIN (586 D CDO). Palo Pinto Telephone Co., (See Tyler).

PERRYTON (8109 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PETERSBURG (1080 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PETROLIA (637 D CDO). Byers-Petrolia Telephone Co., (See Byers).

PETTIT (241 D CDO). South Plains Tele. Coop., (See Lubbock).

PETTUS (762 D 36 ES CDO). United Telephone Co., (See Killeen).

PICKTON (322 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PILOT POINT (1493 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PINE ACRES (1264 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

PINE FOREST (157 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PINE HILL (808 D CDO). Eastex Telephone Cooperative, (See Henderson).

PINE MILLS (289 D 5 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

PINELAND (990 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **PLAINS** (1304 D CDO). Romain Tel. Co., Inc., P. O. Box 660. 79355. Tel. (806) 456-2211. Affiliation: Great Southwest Tel. Co.
Exchanges: Higginbotham; Plains.
Personnel: John M. Griffin, Jr., Ch. of Bd.; James L. Shepard, Pres.; Don P. Brown, Vice Pres.; Ken Barnes, V.P.-Oper.; E. W. Olson, Sec.-Treas.; Jenny Duncan, Asst. Sec. & Asst. Treas.; Jerry Jones, Ch. Engr.
Telephone Data: Tot. tels. 1585; Bus. tels. 439; Bus. lines 191; Res. main sta. 676; Res. ext. 439; Coin 11; Mobile 21.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 29; Total tel. on key sys. 64.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 21.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 495 sh. mi.; Open wire, conductor (pairs) 34 mi.; Aerial in cable 364 cond. mi.; Buried wire 7095 cond. mi.; Pole lines 21 mi.; Tel. toll carrier, 96 ch.; 18.5 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 27 rt. mi.
Purchasing Responsibility: Ken Barnes, Gen. Mgr.
Annual Operating Revenues: 1979, $543,256; 1980, $600,000.
Total Plant Investment: $2,100,000.
REA Borrower.
Construction Budgets: 1980, $309,000; 1981, $246,000; 1982, $226,000.

PLANO (58,213 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PLANTERSVILLE (622 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

PLUM (1052 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

POINT (522 D CDO). Continental Telephone Co. of Texas, (See Dallas).

POINT COMFORT (1465 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PONDER (412 D 34 ES CDO). Wise County Telephone Co., (See Decatur).

PONTOTOC (115 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

PORT ALTO (266 D CDO). Laward Tel. Exch., Inc., (See Laward).

10 **PORT ARANSAS** (1947 D 175 ES CDO). Mustang Telephone Co., P. O. Box 98, 219 Ave. C. 78373. Tel. (512) 749-5231. Affiliation: Century Tel. Ent., Inc., P. O. Box 4065, Monroe, La. 71203.
Exchanges: Port Aransas.
Personnel: Arnold O. Morgan, Pres.; M. Harvey Weil, Exec. V.P.; Henry Studeman, Gen. Mgr.; Harold Kaffie, Treas.; Herman Schieffer, Comp.; Leonard Brown, Plt. Supt.
Telephone Data: Tot. tels. 2122; Bus. tels. 894; Bus. lines 327; Res. main sta. 877; Res. ext. 351; Coin 53.
Key Systems: No. telco-owned 13; Total tel. on key sys. 121.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 149; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 180; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 137.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 21 sh. mi.; Drop wire, pair mi. 6; Tel. sta. (or subscriber) carrier 32 ch.; 19 rt. mi.
Purchasing Responsibility: Henry Studeman, Mgr.; Leonard Brown, Plt. Supt.
Annual Operating Revenues: 1979, $514,600.
Total Plant Investment: $880,200.

PORT LAVACA (10,632 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

PORT MANSFIELD (227 D). Valley Tel. Coop. Inc., (See Raymondville).

PORT O'CONNOR (1012 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PORTER (4188 D 945 ES ADO). Central Telephone Co. of Texas, Southern Dist., (See Humble).

PORTER HEIGHTS (1598 D 140 ES CDO). Central Telephone Co. of Texas, Southern Dist., (See Humble).

PORTLAND (10,242 D CDO ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

POSSUM KINGDOM LAKE (1358 D CDO). Palo Pinto Telephone Co., (See Tyler).

POST (2921 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

POTH (891 D CDO). Continental Telephone Co. of Texas, (See Dallas).

POTOSI (1242 D). Taylor Telephone Cooperative, Inc., (See Merkel).

POTTSVILLE (275 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

PRAIRIE HILL (160 D 13 ES CDO). Peeples Tel. Co., Inc., (See Coolidge).

PREMONT (1958 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PRESIDIO (668 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

PRICE (353 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

PRIDDY (220 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

PRITCHETT (1997 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

PROCTOR (608 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

PUNKIN CENTER (521 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

PURDON (338 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PUTMAN (116 D CDO). Continental Telephone Co. of Texas, (See Dallas).

QUINLAN (1687 D CDO). Continental Telephone Co. of Texas, (See Dallas).

QUITAQUE (545 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

QUITMAN (1987 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **QUITMAN** Peoples Telephone Cooperative, Inc., 102 N. Stephens St. 75783. Tel. (214) 763-2214. (Does not serve this city.)
Exchanges: Cypress Springs; Dry Creek; Glade Branch; Golden; Jim Hogg; Sandy Creek; Wynne; Yantis.
Personnel: H. S. Cathey, Ch. of Bd. & Pres.; W. C. Newsome, Exec. V.P.; Max D. Newton, Gen. Mgr.; H. C. Gilbreath, Sec.-Treas.; Jesse D. Moore, Plt. Supt.
Telephone Data: Tot. tels. 4959; Bus. tels. 427; Res. main sta. 3373; Res. ext. 1159; Coin 18.
Key Systems: No. telco-owned 12; Total tel. on key sys. 57.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 978 sh. mi.; Open wire, conductor (pairs) 427 mi.; Buried wire 138 cond. mi.; Tel. toll carrier, 49 ch.; Tel. sta. (or subscriber) carrier 192 ch.
Annual Operating Revenues: 1978, $864,685; 1979, $900,000.
Total Plant Investment: $7,868,443.
REA Borrower.
Construction Budgets: 1979, $350,000; 1980, $800,000; 1981, $1,000,000.

RALLS (1632 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

RANSOM CANYON (491 D CDO). South Plains Tele. Coop., (See Lubbock).

RAYMONDVILLE (4735 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **RAYMONDVILLE** Valley Tel. Coop. Inc., 480 S. 6th ST. 78580. Tel. (512) 689-2484. (Does not serve this city.)
Exchanges: Annarose; Artesia Wells; Concepcion; El Sauz; Encino; Fowlerton; Hargill; Lasara; McCook; Millett; Mirando City; Port Mansfield; San Isidro; San Miguel; San Perlita; Stillman; Tilden.
Personnel: B. C. Hester, Pres.; Roscoe Harvey, Gen. Mgr.; Mrs. Chas. Wofford, Office Mgr.; Robert Hussey, Plt. Supt.
Telephone Data: Tot. tels. 4263; Bus. tels. 298; Res. main sta. 2344; Res. ext. 1075; Coin 35; Mobile 83.
Key Systems: No. telco-owned 21.
Plant Data: Aerial cable 9.2 sh. mi.; Buried cable 1116 sh. mi.; Open wire, conductor (pairs) 1476 mi.; Buried wire 224 cond. mi.; Pole lines 1175 mi.; Tel. exch. carrier, 31 ch.; 115 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 126 rt. mi.
Annual Operating Revenues: 1979, $1,800,000; 1980, $2,647,688.
Total Plant Investment: $13,589,496.
REA Borrower.

RAYWOOD (612 D 42 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

RED SPRINGS (312 D CDO). Continental Telephone Co. of Texas, (See Dallas).

REDFORD (36 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

REDMON (397 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

REDWATER (929 D CDO). Lakeside Telephone Co., Inc., (See Whitehouse).

REKLAW (169 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RENO (1183 D 10 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

13 **RHOME** (378 D CDO). Rhome Tel. Co., P. O. Box 106. 76078. Tel. (817) 636-2211.
Exchanges: Rhome.
Personnel: Robt. W. Owens, Pres. & Gen. Mgr.; H. Fuller, Plt. Supt.
Telephone Data: Tot. tels. 378.

RHOME (526 D 50 ES CDO). Wise County Telephone Co., (See Decatur).

RICE (318 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RICHARDS (360 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

RICHLAND (168 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RICHLAND SPRINGS (348 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

RIESEL (644 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RINGGOLD (193 D CDO). Nocona Telephone Co., (See Nocona).

RIO GRANDE (5595 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

RIO VISTA (804 D CDO). Texas-Midland Tel. Co., (See Grandview).

RISING STAR (1142 D 45 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

11 **RIVIERA** (373 D CDO). Riviera Telephone Co., Inc., P. O. Box 997. 78379. Tel. (512) 296-3232.
Exchanges: Loyola Beach; Riviera; Sarita.
Personnel: Bill Colston, Ch. of Bd., Pres. & Gen. Mgr.; Bill Colston, Jr., Vice Pres., Ch. Engr. & Plt. Supt.; Anne Colston, Sec.-Treas. & Comp.; Judy Colston, Sec.
Telephone Data: Tot. tels. 976; Bus. tels. 85; Bus. lines 85; Res. main sta. 477; Res. ext. 222; Coin 7.
Key Systems: No. telco-owned 20; Total tel. on key sys. 78.
Plant Data: Buried cable 195 sh. mi.; Buried wire 125 cond. mi.; Tel. toll carrier, 48 ch.; 18 rt. mi.; Tel. exch. carrier, 13 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 80 ch.; 110 rt. mi.
Purchasing Responsibility: Bill Colston, Ch. of Bd., Pres. & Gen. Mgr.; Bill Colston, Jr., Vice Pres., Ch. Engr. & Plt. Supt.
Total Plant Investment: $1,405,408.41.
REA Borrower.
Construction Budgets: 1980, $1,150,000; 1981, $1,000,000; 1982, $2,000,000.

ROANE (326 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ROARING SPRINGS (206 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROBERT LEE (1210 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROBSTOWN (11,973 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROCHELLE (185 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

ROCHESTER (494 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **ROCKSPRINGS** (1021 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., P. O. Box 128. 78880. Tel. (512) 683-2111.
Exchanges: Barksdale; Campwood; D'Hanis; Rocksprings; Utopia; Vinegarroon.
Personnel: C. H. Gilmer, Pres.; J. L. Greer, Jr., Exec. V.P.; Garson Gilmer, V.P.-Gen. Mgr.; Mrs. C. H. Gilmer, Sec.-Treas.; Jack Edwards, Plt. Supt.
Telephone Data: Tot. tels. 2857; Bus. tels. 426; Bus. lines 225; Res. main sta. 1702; Res. ext. 663; Coin 20.
Key Systems: No. telco-owned 10; Total tel. on key sys. 15.
Plant Data: Aerial cable 177 sh. mi.; Buried cable 243 sh. mi.; Open wire, conductor (pairs) 2094 mi.; Tel. toll carrier, 208 ch.; Tel. sta. (or subscriber) carrier 120 ch.
Purchasing Responsibility: B. L. Nix, Mgr.
Annual Operating Revenues: 1979, $800,000; 1980, $1,000,000.
Total Plant Investment: $3,185,777.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $1,000,000; 1982, $1,250,000.

ROCKWOOD (137 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

ROCKY CREEK (235 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

ROGERS (755 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ROMA (2403 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROPESVILLE (454 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROSEBUD (1616 D 19 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

6 **ROSENBERG** Fort Bend Telephone Co., 900 4th St., P. O. Box 1127. 77471. Tel. (713) 342-4651. (Does not serve this city.)
Exchanges: Beasley; Brookshire; Damon; Katy; Needville.
Personnel: Mayde W. Butler, Ch. of Bd. & Pres.; John F. Callender, V.P.-Gen. Mgr.; William C. Butler, Sec.-Treas.; Richard Godden, Inside Plt. Supt.
Telephone Data: Tot. tels. 19,528; Bus. tels. 3376; Bus. lines 1638; Res. main sta. 9370; Res. ext. 6651; Coin 131; Mobile 28.
Data Sets: Co.-owned 16; Sub-owned 2.
Key Systems: No. telco-owned 287; Total tel. on key sys. 1775; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 278.
Plant Data: Aerial cable 330.58 sh. mi.; Underground cable (duct) 10.72 sh. mi.; Buried cable 424.59 sh. mi.; Open wire, conductor (pairs) 15.48 mi.; Buried wire 296.37 cond. mi.; Duct mi. 4.5; Tel. toll carrier, 423 ch.; 41 rt. mi.; Tel. exch. carrier, 1092 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 903 ch.
Purchasing Responsibility: John F. Callender, Gen. Mgr.; S. Kennelly, Purch. Agent.
Annual Operating Revenues: 1979, $3,900,000; 1980, $5,000,000.
Total Plant Investment: $23,000,000.
REA Borrower.
Construction Budgets: 1980, $2,500,000; 1981, $4,000,000; 1982, $5,000,000.

ROSEWOOD (1421 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

ROSHARON (1497 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROSSER (179 D CDO). Texas-Midland Tel. Co., (See Grandview).

ROSSTON (137 D). Muenster Tel. Corp. of Texas, (See Muenster).

ROUND MOUNTAIN (275 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROWENA (435 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROWLETT (6277 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROXTON (456 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RUBY (1326 D CDO). Eastex Telephone Cooperative, (See Henderson).

RULE (865 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

RUNAWAY BAY (705 D CDO). Palo Pinto Telephone Co., (See Tyler).

RUSK (4690 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SABINA (840 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

SAINT JO (895 D 23 ES CDO). Wise County Telephone Co., (See Decatur).

SALADO (1172 D 204 ES CDO). United Telephone Co., (See Killeen).

1 **SAN ANGELO** (69,227 D ADO TC). Gen. Tel. Co. of the S. W., 2701 Johnson St. 76901. Tel. (915) 944-5511. Affiliation: General Telephone and Electronics Corp.
Exchanges: Abernathy; Alta Loma; Amherst; Annona; Anton; Aqua Dulce; Aransas Pass; Archer City; Arcola; Argyle; Aspermont; Avinger; Azle; Bacliff; Ballinger; Bangs; Barnhart; Bartonville; Baytown; Beach City; Beckville; Benjamin; Ben Wheeler; Big Lake; Bishop; Blackwell; Blanco; Blanket; Blessing; Blooming Grove; Bloomington; Boerne; Bonham; Booker; Bovina; Brady; Bronte; Brownfield; Brownwood; Bryan; Bryson; Buda; Bynum; Caldwell; Canton; Carlsbad; Carrollton; Charlotte; Christoval; Clarendon; Clarksville; Claude; Coleman; College Station; Collinsville; Comanche; Crosby; Crosbyton; Crowell; Daingerfield; Dalhart; Darrouzett; Dawson; Deanville; DeKalb; Del Rio; Denton; Denver City; Dickens; Dickinson; Dilley; DimeBox; Dallas-Fort Worth Airport; Dodson; Douglasville; Dripping Sprgs.; Earth; E. Bernard; Ector; Eden; Eldorado; Estelline; Falfurrias; Fayettville; Forsan; Follett; Fredericksburg; Friona; Frost; Garland; Georgetown; George West; Giddings; Gilmer; Gladewater; Goldthwaite; Gonzales; Gordonville; Goree; Grand Saline; Granger; Granite Shoals; Grapevine; Groom; Groveton; Gunter; Gustine; Hallsville; Happy; Haskell; Hedley; Henderson; Higgins; Highlands; Hitchcock; Holliday; Howe; Hubbard; Huffman; Hughes Springs; Hurlwood; Idalou; Ingleside; Irving; Jackson; Jacksonville; Jarrell; Jermyn; Johnson City; Jourdanton; Junction; Justin; Keller; Kemah; Kilgore; Kingsland; Knox City; Kurten; Kyle; Laferia; LaGrange; Lake Brownwd.; Lakeview; Lamesa; Lavernia; League City; Leonard; Level Land; Lewisville; Lexington; Linden; Littlefield; Llano; London; Lone Star; Lorenzo; Louise; Lyford; Malone; Marble Falls; Marietta; Markham; Mason; Matador; Meadows; Megargel; Memphis; Menard; Mertzon; Miami; Miles; Mobeetie; Mont Belvieu; Morton; Mt. Vernon; Mount Calm; Muleshoe; Munday; Myrtle Springs; Naples; New Boston; New Castle; New Summerfield; New Waverly; Nixon; Northrop; Oakland; Odem; Olney; Olton; Orange Grove; Ozona; Paducah; Paint Rock; Palacios; Panhandle; Perryton; Petersburg; Pilot Point; Plano; Point Comfort; Portland; Port Lavaca; Port O'Connor; Post; Premont; Quitaque; Quitman; Ralls; Raymondville; Richland Springs; Rio Grande; Roaring Springs; Robert Lee; Robstown; Rochester; Roma; Ropesville; Rosharon; Round Mountain; Rowena; Rowlett; Rule; Rusk; San Angelo; San Gabriel; San Saba; Santa Rosa; Schulenburg; Seadrift; Seagraves; Seymour; Shallowater; Shepherd; Sherman; Silverton; Smiley; Smyer; Somerset; Somerville; Sonora; Spade; Spearman; Springlake; Stafford; Sterling City; Stonewall; Stratford; Sudan; Sulphur Springs; Sundown; Taft; Tahoka; Talco; Texarkana; Thorndale Thrall; Three Rivers; Throckmorton; Tioga; Tivoli; Tow; Trenton; Trinity; Tunis; Turkey; Turnertown; Van; Van Alstyne; Vanderbilt; Waelder; Wallis; Water Valley; Weimar; Weinert; Wellington; Weslaco; Wheeler; White Deer; Whiteface; Whitesboro; Whitharral; Willis; Willow City; Wilson; Wimberly; Winfield; Winnsboro; Winters; Wolfforth; Wylie; Zephyr; Almyra, Ark.; Augusta, Ark.; Biggers-Reyno, Ark.; Blevins, Ark.; Blooming Grove, Ark.; Bradford, Ark.; Cabot, Ark.; Carlisle, Ark.; Carryville, Ark.; Corning, Ark.; Cotton Plant, Ark.; Coy-Humnoke, Ark.; Dels Plain, Ark.; Des Arc, Ark.; DeValls Bluff, Ark.; Dewitt, Ark.; England, Ark.; Gillett, Ark.; Griffithville, Ark.; Hazen, Ark.; Hickory Plains, Ark.; Humphrey, Ark.; Imboden, Ark.; Jacksonville, Ark.; Jessup, Ark.; Judsonia, Ark.; Kensett, Ark.; Knobel-McDougal, Ark.; Leonard, Ark.; Little Rock A.F.B., Ark.; Marmaduke, Ark.; Marvell, Ark.; Maynard, Ark.; McCrory, Ark.; McRae, Ark.; Piggott, Ark.; Pocahontas, Ark.; Pollard, Ark.; Prescott, Ark.; Rector, Ark.; Roe-Ulm, Ark.; St. Chas., Ark.; Stuttgart, Ark.; Success, Ark.; Taylor, Ark.; Texarkana, Ark.; Wald- Ark.; Waterloo, Ark.; Wheatley, Ark.; Carlsbad, N.M.; Carlsbad-Caverns, N.M.; Eunice, N.M.; Hobbs N.M.; Jal, N.M.; Loving, N.M.; Lovington, N.M.; Arnett, Okla.; Asher, Okla.; Avant, Okla.; Barnsdall, Okla.; Beaver, Okla.; Boise City, Okla.; Boynton, Okla.; Broken Arrow, Okla.; Buffalo, Okla.; Chattanooga, Okla.; Checotah, Okla.; Comanche, Okla.; Coweta, Okla.; Davidson, Okla.; Fairfax, Okla.; Ft. Supply, Okla.; Frederick, Okla.; Gage, Okla.; Gate, Okla.; Goodwell, Okla.; Gould, Okla.; Grandfield, Okla.; Guymon, Okla.; Haskell, Okla.; Hastings, Okla.; Hollis, Okla.; Hominy, Okla.; Kaw City, Okla.; Keyes, Okla.; Laverne, Okla.; Lindsay, Okla.; Loco, Okla.; Manitou, Okla.; Maysville, Okla.; Meeker, Okla.; Morris, Okla.; Paden, Okla.; Porter, Okla.; Prague, Okla.; Purcell, Okla.; Ramona, Okla.; St. Louis, Okla.; Shattuck, Okla.; Snug Harbor, Okla.; Stroud, Okla.; Tecumseh, Okla.; Temple, Okla.; Texhoma, Okla.; Tipton, Okla.; Wagoner, Okla.; Washington, Okla.; Wayne, Okla.; Waynoka, Okla.
Personnel: Rolland W. Britt, Pres.; R. Rex Bailey, V.P.-Mktg. and Customer Service; C. N. Montgomery, Northern Area; R. J. Bergbower, Southern Area; Willis C. Wells, Western Area; Harry B. Elam, Eastern Area; W. A. Legion, Jr., Oklahoma; E. J. Lynch, Sec.-Treas.; J. E. Graham, Vice Pres. & Controller; Ward W. Wueste, Jr., Vice Pres. & Gen. Counsel; J. B. Cole, V.P.-Network Engr. & Construction; C. R. Robison, V.P.-Service.
Telephone Data: Tot. tels. 1,693,404; Bus. tels. 408,970; Bus. lines 193,003; Res. main sta. 758,214; Res. ext. 513,906; Coin 10,257; Mobile 2057.
Data Sets: Co.-owned 695; Sub-owned 235.
Key Systems: No. telco-owned 18,807; Total tel. on key sys. 143,506.
PBX's, PABX's: No. telco-owned, below 100 lines 684; Total tel. on lines 27,604; No. telco-owned, betw. 100 & 499 lines 543; Total tel. on lines 112; No. telco-owned, 500 lines and above 111; Total tel. on lines 272.
Plant Data: Aerial cable 19,282 sh. mi.; Underground cable (duct) 1690 sh. mi.; Buried cable 33,841 sh. mi.; Open wire, conductor (pairs) 58,066 mi.; Aerial in cable 4,228,416 cond. mi.; Underground wire (duct) 3,201,236 cond. mi.; Buried wire 2,550,024 cond. mi.; Pole lines 12,895 mi.; Underground conduit tr. mi. 1328; Duct mi. 4270; Tel. toll carrier, 93,264 ch.; 318,969 rt. mi.; Tel. exch. carrier, 4656 ch.; 1136 rt. mi.; Tel. sta. (or subscriber) carrier 41,330 ch.; Microwave "hops" 52; Microwave 994 ch. mi.
Purchasing Responsibility: L. R. Newman, Supply & Trans. Dir.; John W. Broome, Gen. Supp. Mgr.-Admin.; B. L. Vickers, Gen. Equip. Service Mgr.; J. R. Terry, Gen. Mat. Mgr.; Paul M. Melton, Gen. Fleet Mgr.; Joseph E. Lawrie, Gen. Supply Mgr.; T. F. Dunavant, Supply Oper. Mgr.; T. W. Brown, Bldg. Mgr.
Annual Operating Revenues: 1979, $413,397,847; 1980, $523,383,331.
Total Plant Investment: $1,728,280,420.
Construction Budgets: 1980, $257,000,000; 1981, $318,309,000; 1982, $393,800,000.

SAN GABRIEL (211 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SAN ISIDRO (425 D). Valley Tel. Coop. Inc., (See Raymondville).

5 **SAN MARCOS** (19,607 D 1815 ES). San Marcos Telephone Co., Inc., 200 S. Guadalupe St. 78666. Tel. (512) 396-2411.
Exchanges: San Marcos.
Personnel: Young Price, III, Ch. of Bd.; Patrick W. Price, Pres.; James J. Penuergast, Jr., Vice Pres. & Gen. Counsel; John Stachowitz, Comptroller; Janis McBride,

Sec.; Ronnie Stewart, Ch. Engr.; E. W. Hagedorn, Plt. Supt.
Telephone Data: Tot. tels. 21,422; Bus. tels. 1352; Bus. lines 811; Res. main sta. 8015; Res. ext. 3066; Coin 262; Mobile 81.
Data Sets: Co.-owned 23.
Key Systems: No. telco-owned 318; Total tel. on key sys. 4926.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 599; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 400; No. telco-owned, 500 lines and above 2; Total tel. on lines 2721.
Plant Data: Aerial cable 262 sh. mi.; Underground cable (duct) .8 sh. mi.; Buried cable 121 sh. mi.; Open wire, conductor (pairs) 124 mi.; Aerial in cable 35,445 cond. mi.; Underground wire (duct) 1083 cond. mi.; Buried wire 8197 cond. mi.; Pole lines 205 mi.; Underground conduit tr. mi. 3; Duct mi. 5; Tel. toll carrier, 36 ch.; 8.4 rt. mi.; Tel. sta. (or subscriber) carrier 752 ch.; 1020 rt. mi.
Purchasing Responsibility: Patrick W. Price, Pres.
Annual Operating Revenues: 1979, $5,173,008; 1980, $5,813,000.
Total Plant Investment: $12,112,167.
Construction Budgets: 1980, $1,864,500; 1981, $2,300,000.

SAN MIGUEL (178 D). Valley Tel. Coop. Inc., (See Raymondville).

SAN PERLITA (302 D). Valley Tel. Coop. Inc., (See Raymondville).

SAN SABA (2661 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SANDY (130 D 31 ES CDO). Peeples Tel. Co., Inc., (See Coolidge).

SANDY CREEK (795 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

SANFORD (175 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SANGER (2017 D 214 ES CDO). Wise County Telephone Co., (See Decatur).

10 **SANTA ANNA** (1135 D CDO). Coleman County Tel. Co-op Inc., 215 N. 2nd. 76878. Tel. (915) 348-3124.
Exchanges: Burkett; Lake Coleman; Mozelle; Rockwood; Santa Anna; Valera.
Personnel: Tom Kingsbery, Pres.; Gredy McIver, Exec. V.P.; Glen Copeland, Sec.; Quinton Daniel, Plt. Supt.
Telephone Data: Tot. tels. 2071, Bus. tels. 207; Res. main sta. 1401; Res. ext. 452; Coin 11; Mobile 7.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 15.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 300 sh. mi.; Pole lines 600 mi.; Tel. toll carrier, 88 ch.; 89 rt. mi.; Tel. sta. (or subscriber) carrier 200 ch.; 136 rt. mi.
Purchasing Responsibility: Thomas Wristen, Mgr.; Quinton Daniel, Equip. & Plt. Supt.
REA Borrower.

SANTA ROSA (1306 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SANTO (766 D CDO). Palo Pinto Telephone Co., (See Tyler).

SARATOGA (793 D 37 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

SARITA (184 D CDO). Riviera Telephone Co., Inc., (See Riviera).

SATTLER (1201 D 108 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

SATURN (790 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

SCHULENBURG (2006 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SCOTLAND (396 D CDO). Community Telephone Co., Inc., (See Windthorst).

SCURRY (638 D CDO). Texas-Midland Tel. Co., (See Grandview).

SEADRIFT (978 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SEAGRAVES (1605 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SEGNO (1030 D CDO). Eastex Telephone Cooperative, (See Henderson).

SEYMOUR (3795 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

SHALLOWATER (1533 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SHEFFIELD (218 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

SHEPHERD (1529 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SHERMAN (30,828 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

SHIRLEY (481 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SHIRO (363 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

SIDNEY (553 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

SIERRA BLANCA (327 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SILVERTON (807 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SIMMS (789 D CDO). Lakeside Telephone Co., Inc., (See Whitehouse).

SISTERDALE (165 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

SIX SHOOTER (194 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

SLIDELL (334 D 12 ES CDO). Wise County Telephone Co., (See Decatur).

SLOCUM (340 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SMILEY (458 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SMITH POINT (114 D CDO). Trinity Valley Tel. Co., (See Winnie).

6 **SMITHSONS VALLEY** (904 D CDO). Guadalupe Valley Tel. Coop., Inc., Star Rt. 1, Box 100. 78130. Tel. (512) 885-4411.
Exchanges: Balcones; Bulverde; Cost; Cranes Mill; Hancock; Kenberg; Kingsbury; Leesville; Rocky Creek; Sabina; Sattler; Saturn; Smithsons Valley; Westhoff.
Personnel: C. W. Bremer, Pres.; J. B. Lester, Vice Pres.; Jimmie C. Adam, Sec.-Treas.; Ken D. Brannies, Gen. Mgr.; David Biermann, Asst. Mgr.; Dennis W Seay, Data Processing Mgr.; Joyleen Griffin, Business Mgr.; Eugene Ischy, Ch. Engr.; Karen Heinemeyer, CPA; Tommye Grundmeyer, Acct.; Jim Young, C.O.E. Engr.
Telephone Data: Tot. tels. 13,034; Bus. tels. 1765; Bus. lines 981; Res. main sta. 7626; Res. ext. 3643; Coin 64.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 75; Total tel. on key sys. 351; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 55.
Plant Data: Aerial cable 753 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable 1527 sh. mi.; Open wire, conductor (pairs) 666.25 mi.; Pole lines 850 mi.; Underground conduit tr. mi. .2; Duct mi. .1; Tel. toll carrier, 426 ch.; 69.11 rt. mi.; Tel. exch. carrier, 63 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 359 ch.; 477 rt. mi.
Purchasing Responsibility: Walter Krueger, Inventory Control.
Annual Operating Revenues: 1979, $3,981,793; 1980, $4,403,000.
Total Plant Investment: $20,596,000.
REA Borrower.
Construction Budgets: 1980, $3,000,000; 1981, $3,500,000; 1982, $2,000,000.

SMYER (368 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SOMERSET (797 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SOMERVILLE (1501 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SONORA (3848 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SOUTH HUMBLE (3008 CB 899 D CDO). Central Telephone Co. of Texas, Southern Dist., (See Humble).

SOUTHLAND (403 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

SPADE (240 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SPANISH FORT (139 D CDO). Nocona Telephone Co., (See Nocona).

SPEARMAN (3539 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SPRINGLAKE (260 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SPRINGTOWN (2290 D ADO). Continental Telephone Co. of Texas, (See Dallas).

9 **SPUR** (1178 D ADO). Cap Rock Tel. Co., Inc., 121 E. 3rd St. 79370. Tel. (806) 271-3336.
Exchanges: Spur; Afton; Dry Lake; Flomot; Girard; Hackmont; Jayton; Peacock; Verbena; White River.
Personnel: O. J. Barron, Pres.; Jas. R. Wright, Gen. Mgr.; Jean Sonnemaker, Off. Mgr.; Max Alldredge, Plt. Supt.
Telephone Data: Tot. tels. 3053; Bus. tels. 253; Res. main sta. 1902; Res. ext. 627; Coin 16.
Key Systems: No. telco-owned 6.
Plant Data: Aerial cable 56.55 sh. mi.; Buried cable 702.74 sh. mi.; Open wire, conductor (pairs) 1371.38 mi.; Aerial in cable 47.11 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 13.61 cond. mi.; Pole lines 897.58 mi.; Duct mi. 1; Tel. toll carrier, 99 ch.; 4433 rt. mi.
REA Borrower.

STAFFORD (11,879 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

STAR (399 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

STEPHENVILLE (12,363 D TC). Gulf States-United Telephone Co., Inc., (See Tyler).

STERLING CITY (806 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

STEVENS (140 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

STILLMAN (260 D). Valley Tel. Coop. Inc., (See Raymondville).

STOCKDALE (923 D 36 ES CDO). United Telephone Co., (See Killeen).

STONEWALL (453 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

STRATFORD (1743 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

STREETER (148 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

STREETMAN (444 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SUDAN (744 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

5 **SUGAR LAND** (6850 D 15,985 ES ADO). Sugar Land Telephone Co., Box 650, 8306 Hwy. 90A. 77478. Tel. (713) 494-2121. Affiliation: SLT Communications Corp., Box 650, Sugar Land, Tex. 77478.
Exchanges: Sugar Land.
Personnel: I. H. Kempner, III, Ch. of Bd.; R. C. Brown, III, Pres.; Pete Slot, Exec. V.P.; G. G. Linnabery, V.P.-Gen. Mgr.; Jack R. Roach, Controller; Carolyn Peterson, Sec.; Robert Hollis, Network Design Mgr.; Ken Schuett, Network Services Mgr.; Bob Young, Support Services Mgr.
Telephone Data: Tot. tels. 22,835; Bus. tels. 8803; Bus. lines 1938; Res. main sta. 8024; Res. ext. 5930; Coin 78.
Data Sets: Co.-owned 30.
Key Systems: No. telco-owned 254; Total tel. on key sys. 2092; No. lines to sub-owned key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 650; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 1150; No. telco-owned, 500 lines and above 2; Total tel. on lines 2800; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 123.
Plant Data: Aerial cable 68 sh. mi.; Underground cable (duct) 25 sh. mi.; Buried cable 216 sh. mi.; Open wire, conductor (pairs) 43 mi.; Pole lines 57 mi.; Underground conduit tr. mi. 11; Tel. toll carrier, 374 ch.; 14.7 rt. mi.; Tel. exch. carrier, 1932 ch.; 22.7 rt. mi.; Tel. sta. (or subscriber) carrier 280 ch.; 18 rt. mi.
Purchasing Responsibility: SLT Communications Supply, Box 650, Sugar Land, Tex. 77478.
Annual Operating Revenues: 1979, $5,032,000; 1980, $6,042,000.
Total Plant Investment: $27,701,000.
REA Borrower.
Construction Budgets: 1980, $11,000,000; 1981, $8,750,000; 1982, $6,301,000.

SULPHUR SPRINGS (12,140 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SUMMERFIELD (279 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

SUNDOWN (1138 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SUNRAY (1268 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SUNSET (347 D 14 ES CDO). Wise County Telephone Co., (See Decatur).

SUTHERLAND SPRINGS (533 D CDO). Continental Telephone Co. of Texas, (See Dallas).

8 **SWEENY** (2135 D 3340 ES ADO). Sweeny-Old Ocean Tel. Co., P. O. Box 247, 202 Pecan. 77480. Tel. (713) 548-3341. Affiliation: Sugar Land Tel. Co., Box 650, Sugar Land, Tex. 77478.
Exchanges: Sweeny.
Personnel: I. H. Kempner, III, Ch. of Bd.; R. C. Brown, III, Pres.; Pete Slot, Exec. V.P.; L. D. Bingham, V.P.-Oper.; J. R. Roach, Controller; Carolyn Peterson, Sec.; Robert Hollis, Mgr. Network Design; Gene Underwood, Plt. Supr.-C.O.; Johnnie Musick, Plt. Supr.-Outside Plt.
Telephone Data: Tot. tels. 5475; Bus. tels. 1929; Bus. lines 367; Res. main sta. 2291; Res. ext. 1228; Coin 27.
Data Sets: Co.-owned 5; Sub-owned 17.
Key Systems: No. telco-owned 35; Total tel. on key sys. 255.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 417; No. telco-owned, 500 lines and above 1; Total tel. on lines 690.
Plant Data: Aerial cable 57 sh. mi.; Buried cable 130 sh. mi.; Open wire, conductor (pairs) 15 mi.; Pole lines 41 mi.; Underground conduit tr. mi. 1; Tel. toll carrier, 264 ch., 8 rt. mi.; Tel. sta. (or subscriber) carrier 56 ch.
Purchasing Responsibility: SLT Communications Supply Co., Box 650, Sugar Land, Tex. 77478.
Annual Operating Revenues: 1979, $1,108,000; 1980, $1,212,000.
Total Plant Investment: $4,587,000.
REA Borrower.
Construction Budgets: 1980, $1,750,000; 1981, $2,100,000; 1982, $1,325,000.

SYLVESTER (110 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TAFT (3218 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

TAHOKA (2142 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **TAHOKA** Poka-Lambro Rural Tel. Coop., Inc., P. O. Box 1340. 79373. Tel. (806) 924-7234. (Does not serve this city.)
Exchanges: Aten; Ausborne; Fletcher Carter; Gail; Hatch; Loop; Nelms; New Home; O'Donnell; Patricia; Punkin Center; Southland; Union; West Lakes; Wheatley.
Personnel: Donald Love, Pres. of Bd.; Ralph W. Williams, Vice Pres. of Bd.; George A. Sealy, Sec. of Bd.; Royce D. Bevers, Gen. Mgr.; J. B. Rackler, Treas. of Bd.; Gary Watson, Asst. Gen. Mgr.; Joe Patterson, Central Off. Supt.; Kay Keller, Exec. Sec.; Sandra Teaff, Office Mgr.; Paul D. Bailey, Plt. Supt.
Telephone Data: Tot. tels. 5714; Bus. tels. 993; Bus. lines 4530; Res. main sta. 2859; Res. ext. 2400; Coin 16; Mobile 22.
Data Sets: Co.-owned 5; Sub-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 135; No. lines to sub-owned key sys. 43.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 1796 sh. mi.; Open wire, conductor (pairs) 12 mi.; Aerial in cable 60 cond. mi.; Buried wire 1301 cond. mi.; Pole lines 8 mi.; Tel. toll carrier, 165 ch.; 55.6 rt. mi.; Tel. sta. (or subscriber) carrier 31 ch.; 49.5 rt. mi.
Purchasing Responsibility: Royce D. Bevers, Mgr.
Annual Operating Revenues: 1979, $2,165,750; 1980, $2,515,768.
Total Plant Investment: $12,502,453.
REA Borrower.
Construction Budgets: 1980, $3,750,000; 1981, $600,000; 1982, $500,000.

TALCO (860 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TARPLEY (208 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

11 **TATUM** (575 D CDO). Tatum Tel. Co., Box 698. 75691. Tel. (214) 947-2223.
Exchanges: Tatum.
Personnel: Jack E. Young, Pres., V.P.-Oper. & Gen. Mgr.
Telephone Data: Tot. tels. 846; Bus. tels. 56; Res. main sta. 404; Res. ext. 209; Coin 7.
Key Systems: No. telco-owned 5; Total tel. on key sys. 846.

TAWAKONI (1668 D). Continental Telephone Co. of Texas, (See Dallas).

TEHUACANNA (178 D 10 ES CDO). Peeples Tel. Co., Inc., (See Coolidge).

TELEPHONE (383 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TENAHA (1020 D 22 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

TENNESSEE COLONY (764 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

TEXARKANA (43,389 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

TEXLINE (533 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

THALIA (157 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

THARP (198 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

THORNDALE THRALL (1338 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

THORNTON (382 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

THREE RIVERS (2149 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

THROCKMORTON (1163 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TILDEN (265 D). Valley Tel. Coop. Inc., (See Raymondville).

TIOGA (420 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TIVOLI (592 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TOLAR (577 D CDO). Texas-Midland Tel. Co., (See Grandview).

TOM BEAN (670 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TOOL-SEVEN POINTS (2121 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

TOW (806 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TOYAH (113 D 4 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

TRENT (337 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TRENTON (566 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TRINIDAD (1171 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

TRINITY (3959 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

TROUP (2652 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

TRUSCOTT (181 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

TUCKER (414 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

TULIA (3603 D ADO). Continental Telephone Co. of Texas, (See Dallas).

9 **TULIA** Mid-Plains Rural Telephone Coop., Inc., 906 S. W. Fourth St., Box 300. 79088. Tel. (806) 995-3572. (Does not serve this city.)
Exchanges: Bean; Cleta; Elkins; Goodnight; Gurley; Kress; Redmon; Umbarger; Vigo Park.
Personnel: Bayard Sadler, Pres.; Clint Robinson, Vice Pres.; R. W. Shackelford, Gen. Mgr.; Emery Goodin, Sec.-Treas.; Leon A. Barham, Plt. Supt.
Telephone Data: Tot. tels. 3498; Bus. tels. 392; Bus. lines 1811; Coin 13; Mobile 28.
Data Sets: Sub-owned 35.
Key Systems: No. telco-owned 16; Total tel. on key sys. 122; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 1800 sh. mi.; Buried wire 200 cond. mi.; Pole lines 4 mi.; Tel. toll carrier, 105 ch.; 64 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 175 rt. mi.
Purchasing Responsibility: R. W. Shackelford, Mgr.; Leon A. Barham, Plt. Supt.
Annual Operating Revenues: 1978, $1,209,312; 1979, $1,518,409.
Total Plant Investment: $7,660,000.
REA Borrower.
Construction Budgets: 1979, $60,000; 1980, $75,000; 1981, $125,000.

TUNIS (1664 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TURKEY (533 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TURNERSVILLE (115 D 2 ES CDO). Clifton Telephone Co., (See Killeen).

TURNERTOWN (432 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TUSCOLA (735 D). Taylor Telephone Cooperative, Inc., (See Merkel).

1 **TYLER** Gulf States-United Telephone Co., Inc., P. O. Box 2016. 75710. Tel. (214) 675-8521. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Anderson; Arp; Athens; Bremond; Brownsboro; Bullard; Cayuga; Chandler; Commerce; Cooper; Dublin; Eustace; Flat; Frankston; Gatesville; Groesbeck; Hamilton; Hico; Jonesboro; Kaufman; Kemp; Kerens; Koon Kreek; Kosse; Lake Palestine East; Mabank; Malakoff; Martin's Mill; Montalba; Murchison; Navasota; Neches; New London; Overton; Palestine; Payne Springs; Planterville; Pottsville; Price; Richards; Shiro; Stephenville; Tennessee Colony; Thornton; Tool-Seven Points; Trinidad; Troup; Tucker; Washington.
Personnel: Joe B. Gibson, Pres.; William H. Butler, Jr., V.P.-Admin.; John F. O'Connell, V.P.-Oper.; Lewis L. Bell, Vice Pres., Comp. & Sec.; Jack Williams, Treas.; Paul Stephanchick, Dir.-Network Engr.; Bryce Lowry, Customer Service Dir.
Telephone Data: Tot. tels. 120,982; Bus. tels. 26,711; Res. main sta. 64,943; Res. ext. 28,513; Coin 658; Mobile 127.
Purchasing Responsibility: Donald Hamburg, Material & Services Mgr.
Annual Operating Revenues: 1979, $38,214,406; 1980, $46,371,636.
Total Plant Investment: $140,009,567.
Construction Budgets: 1980, $20,962,000; 1981, $24,449,000; 1982, $25,600,000.

6 **TYLER** Palo Pinto Telephone Co., P. O. Box 2016. 75710. Tel. (214) 675-8521. (Does not serve this city.) Affiliation: Gulf States-United Telephone Co.
Exchanges: Bridgeport; Graford; Joplin; Millsap; Palo Pinto; Paradise; Perrin; Possum Kingdom Lake; Runaway Bay; Santo.
Personnel: Verne E. Hix, Pres.; John F. O'Concell, V.P.-Oper.; Lewis L. Bell, Sec.-Treas.; Pat Subiett, Mgr.
Telephone Data: Tot. tels. 10,183; Bus. tels. 2197; Res. main sta. 5354; Res. ext. 2573; Coin 59.
Purchasing Responsibility: Donald Hamburg, Material Mgr.
Annual Operating Revenues: 1978, $1,881,465; 1979, $2,508,242.
Total Plant Investment: $9,654,584.
REA Borrower.
Construction Budgets: 1979, $18,580,000; 1980, $20,962,000.

UMBARGER (412 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

UNCERTAIN (178 D CDO). Karnak Telephone Co., (See Karnack).

UNION (345 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

UTOPIA (561 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., (See Rocksprings).

VALENTINE (108 D CDO). Continental Telephone Co. of Texas, (See Dallas).

VALERA (153 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

VALLEY MILLS (987 D CDO). Texas Midland Tel. Co., (See Grandview).

VALLEY VIEW (627 D CDO). Valley View Telephone Co., (See Muenster).

VALLEY VIEW EAST (282 D). Valley View Telephone Co., (See Muenster).

VAN (2114 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

VAN ALSTYNE (1789 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

VAN HORN (1324 D ADO). Continental Telephone Co. of Texas, (See Dallas).

VANDERBILT (432 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

VEGA (933 D CDO). Continental Telephone Co. of Texas, (See Dallas).

VENUS (453 D CDO). Continental Telephone Co. of Texas, (See Dallas).

VERBENA (127 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

9 **VERNON** Santa Rosa Tel. Coop., Inc., Box 2128, 1401 Main St. 76384. Tel. (817) 552-7431. (Does not serve this city.)
Exchanges: Cee Vee-Tell; Chartic; Foard City; Goodlett; Kirkland; Lake Kemp; Medicine Mound-Farmers Valley; Oklaunion-Harrold; Thalia; Truscott; Odell White City; Devol, Okla.; Elmer, Okla.; Randlett, Okla.
Personnel: Donald Riggins, Pres.; Con Carroll, Vice Pres.; Howard Thomas, Gen. Mgr.; Richard Fleming, Sec.; Fanning Engineers, Inc., Engr.; Dennis Raines, Plt. Supt.
Telephone Data: Tot. tels. 3013; Bus. tels. 171; Bus. lines 99; Res. main sta. 1912; Res. ext. 924; Coin 7; Mobile 36.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 17; No. lines to sub-owned key sys. 6.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 742 sh. mi.; Open wire, conductor (pairs) 2122 mi.; Aerial in cable 17 cond. mi.; Pole lines 1158 mi.; Tel. toll carrier, 143 ch.; 30 rt. mi.; Tel. exch. carrier, 34 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 36 rt. mi.
Purchasing Responsibility: Howard Thomas, Gen. Mgr.
Annual Operating Revenues: 1979, $708,070.
Total Plant Investment: $4,091,735.
REA Borrower.
Construction Budgets: 1980, $4,000,000; 1981, $2,000,000; 1982, $2,500,000.

VIGO PARK (195 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

VINEGARROON (90 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

VINEGARROON (93 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., (See Rocksprings).

VOCA (135 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

WAELDER (481 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WALLIS (1352 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WALLISVILLE (292 D CDO). Trinity Valley Tel. Co., (See Winnie).

WALNUT SPRINGS (463 D CDO). Continental Telephone Co. of Texas, (See Dallas).

11 **WARREN** (522 D). Warren Tel. Co.
Exchanges: Warren; Wildwood.
Personnel: R. D. Buckner, Mgr.
Telephone Data: Tot. tels. 866.

WARRENTON (1635 ES CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

WASHINGTON (424 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

WASKOM (2064 D CDO). Eastex Telephone Cooperative, (See Henderson).

WATER VALLEY (137 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WEAVER (154 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WEIMAR (1824 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WEINERT (191 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WELLINGTON (2514 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WESLACO (15,169 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **WEST COLUMBIA** (4017 D 389 ES ADO). Garrison Telephone Co., Inc., P. O. Box 878. 77486. Tel. (713) 446-0261. Affiliation: Central Telephone Co. of Tex.
Exchanges: Glen Flora; West Columbia.
Personnel: L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; J. J. Olejar, III, Gen. Mgr. Oper. Planning; Donald Innes, Gen. Mgr. Regulatory; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Bruce Becker, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 4742; Bus. tels. 418; Bus. lines 580; Res. main sta. 2547; Res. ext. 1197; Coin 25; Mobile 1.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 55; Total tel. on key sys. 324; No. lines to sub-owned key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 189.
Plant Data: Aerial cable 58.95 sh. mi.; Underground cable (duct) .16 sh. mi.; Buried cable 236.37 sh. mi.; Open wire, conductor (pairs) 144.24 mi.; Aerial in cable 13.87 cond. mi.; Drop wire, pair mi. 56.16; Pole lines 101.67 mi.; Duct mi. .16; Tel. toll carrier, 171.6 ch.; Tel. exch. carrier, 8.8 ch.; Tel. sta. (or subscriber) carrier 140.8 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1979, $1,266,841; 1980, $1,356,743.
Total Plant Investment: $5,535,678.
REA Borrower.
Construction Budgets: 1980, $621,000; 1981, $1,232,000; 1982, $1,205,000.

WEST LAKES (70 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

WEST TAWAKONI (1668 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WESTHOFF (279 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

WESTWAY (376 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

WHEATLEY (305 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

WHEELER (1670 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITE DEER (897 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITE RIVER (180 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

WHITEFACE (335 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

8 **WHITEHOUSE** (3906 D CDO). Lakeside Telephone Co., Inc., P. O. Box 418. 75791. Tel. (214) 839-4301.
Exchanges: Maud; Redwater; Simms; Whitehouse.
Personnel: H. Robbins, Ch. of Bd., Pres. & V.P.-Gen. Mgr.; John M. Robbins, Exec. V.P.; Mary N. Kirk, Sec.-Treas.; Morris S. Burton, P.E., Staff Engr.; Douglas A. Weisler, Staff Engr.
Telephone Data: Tot. tels. 6933; Bus. tels. 714; Bus. lines 275; Res. main sta. 3588; Res. ext. 2533; Coin 14.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 25; Total tel. on key sys. 148; No. lines to sub-owned key sys. 71.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 45.
Plant Data: Aerial cable 76 sh. mi.; Buried cable 339 sh. mi.; Tel. toll carrier, 41 ch.; Tel. exch. carrier, 85 ch.; Tel. sta. (or subscriber) carrier 8 ch.
Purchasing Responsibility: H. Robbins, Mgr.
Annual Operating Revenues: 1979, $885,777.45; 1980, $1,013,835.00.
Total Plant Investment: $3,596,463.
REA Borrower.
Construction Budgets: 1980, $336,236; 1981, $250,000; 1982, $250,000.

WHITESBORO (3140 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITEWRIGHT (1674 D ADO). Continental Telephone Co. of Texas, (See Dallas).

WHITHARRAL (220 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITNEY (3191 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

WILDORADO (279 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WILDWOOD (256 D). Warren Tel. Co., (See Warren).

WILLIS (5161 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WILLOW CITY (248 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WILMER (496 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WILSON (392 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WIMBERLY (2951 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WINDOM (311 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **WINDTHORST** (633 D CDO). Community Telephone Co., Inc., P. O. Box 61. 76389. Tel. (817) 423-6201.
Exchanges: Bluegrove; Joy; Lake Arrowhead; Lake Kickapoo; Scotland; Windthorst.
Personnel: Floyd Humpert, Ch. of Bd. & Pres.; Betty Humpert, Exec. V.P.; George Humpert, Sec.-Treas.
Telephone Data: Tot. tels. 2000; Bus. tels. 226; Bus. lines 107; Res. main sta. 1131; Res. ext. 638; Coin 5.
Key Systems: No. telco-owned 4; Total tel. on key sys. 30.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 489 sh. mi.; Open wire, conductor (pairs) 31 mi.; Tel. toll carrier, 79 ch.; 110 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 185 rt. mi.
Purchasing Responsibility: Floyd Humpert, Purch. Agent.
Annual Operating Revenues: 1979, $373,000; 1980, $411,462.
Total Plant Investment: $2,185,494.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000; 1982, $40,000.

WINFIELD (386 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WINGATE (377 D). Taylor Telephone Cooperative, Inc., (See Merkel).

8 **WINNIE** (3528 D CDO TC). Trinity Valley Tel. Co., Drawer 746. 77665. Tel. (713) 296-4141. Affiliation: Great Southwest Telephone Corporation.
Exchanges: Anahuac; Double Bayou; Hamshire; Hankamer; Smith Point; Wallisville; Winnie.
Personnel: John M. Griffith, Jr., Ch. of Bd.; E. W. Olson, Pres. & Treas.; James L. Shepard, Vice Pres.; Lyndell Nixon, V.P.-Oper.; Jenny Duncan, Asst. Sec. & Asst. Treas.; Tom A. Stanzel, Sec.; Jerry Jones, Ch. Engr.; Calvin Touchet, Plt. Supt.
Telephone Data: Tot. tels. 7484; Bus. tels. 1022; Bus. lines 594; Res. main sta. 3619; Res. ext. 1794; Coin 59; Mobile 28.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 238; Total tel. on key sys. 525.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 258.
Plant Data: Aerial cable 285 sh. mi.; Buried cable 242 sh. mi.; Open wire, conductor (pairs) 634 mi.; Aerial in cable 12,554 cond. mi.; Buried wire 4062 cond. mi.; Pole lines 368 mi.; Tel. toll carrier, 273 ch.; 186 rt. mi.; Tel. exch. carrier, 86 ch.; Tel. sta. (or subscriber) carrier 444 ch.
Purchasing Responsibility: Lyndell Nixon, V.P.-Oper.
Annual Operating Revenues: 1979, $2,388,477.
Total Plant Investment: $6,893,555.
Construction Budgets: 1980, $3,354,000; 1981, $1,442,000; 1982, $756,000.

WINNSBORO (2870 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WINTERS (2269 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WOLFFORTH (1372 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WOODROW (1209 D CDO). South Plains Tele. Coop., (See Lubbock).

WOODSON (278 D CDO). Brazos Tel. Coop., Inc., (See Olney).

WYLIE (4832 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WYNNE (776 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

YANTIS (702 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

ZABCIKVILLE (420 D 23 ES CDO). United Telephone Co., (See Killeen).

ZAVALLA (900 D 53 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

ZEPHYR (291 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

Alphabetical list of Texas Independent telephone companies, with headquarters.

Avery Telephone Co., Hooks
Big Bend Telephone Co., Inc., Alpine
Blossom Telephone Co., Inc., Blossom
Brazoria Telephone Co., The, Brazoria-Churchill
Brazos Telephone Coop., Inc., Olney
Byers-Petrolia Telephone Co., Byers
Campbell Telephone Coop. Inc., Campbell
Cap Rock Telephone Co., Inc., Spur
Central Telephone Co. of Texas, So. Dist., Humble
Central Telephone Co. of Texas, Central Dist., Killeen
Central Texas Telephone Coop., Inc., Goldthwaite
Clifton Telephone Co., Killeen
Coleman County Telephone Coop., Inc., Santa Anna
Colmesneil Telephone Co., Colmesneil
Colorado Valley Tel. Coop., Inc., LaGrange
Comanche County Telephone Co., Inc., DeLeon
Community Telephone Co., Inc., Windthorst
Continental Telephone Co. of Texas, Dallas
Cresson Telephone Co., Cresson
Cumby Telephone Coop., Inc., Cumby
Dell Telephone Coop., Inc., Dell City
Eastex Telephone Coop., Inc., Henderson
Electra Telephone Co., Electra
Etex Telephone Coop., Inc., Gilmer
Five Area Telephone Coop., Inc., Muleshoe
Fort Bend Telephone Co., Rosenberg
Ganado Telephone Co., Inc., Ganado
Garrison Telephone Co., Inc., West Columbia
Garwood Telephone Co., Inc., Garwood
Gary Telephone Co., Gary
General Telephone Co. of the S.W., San Angelo
Guadalupe Valley Telephone Coop., Inc., Smithsons Valley
Gulf States-United Telephone Co., Inc., Tyler
Hill County Telephone Coop., Inc., Ingram
Hooks Telephone Co., Inc., Hooks
Industry Telephone Co., Inc., Industry
Karnack Telephone Co., Karnack
Kerrville Telephone Co., Kerrville
Knippa Telephone Co., Knippa
Lake Dallas Telephone Co., Inc., Lake Dallas
Lakeside Telephone Co., Inc., Whitehouse
Lake Telephone Co., Livingston
Laward Telephone Exch., Inc., Laward
Lipan Telephone Co., Lipan
Livingston Telephone Co., Livingston
Lueders Telephone Coop., Inc., Lueders
Lufkin-Conroe Communications Co., Lufkin
Mid-Plains Rural Telephone Coop., Inc., Tulia
Mid-State Telephone Co., Killeen
Montague Telephone Co., Montague
Muenster Telephone Corp. of Texas, Muenster
Mustang Telephone Co., Port Aransas
Nocona Telephone Co., Nocona
O'Donnell Telephone Co., Inc., O'Donnell
Palo Pinto Telephone Co., Tyler
Peoples Telephone Co., Inc., Coolidge
Peoples Telephone Coop., Inc., Quitman
Poka-Lambro Rural Telephone Coop., Inc., Tahoka
Rhome Telephone Co., Rhome
Riviera Telephone Co., Inc., Riviera
Rocksprings & Nueces Canyon Tel. Co., Inc., Rocksprings
Romain Telephone Co., Inc., Plains
San Marcos Telephone Co., Inc., San Marcos
Santa Rosa Telephone Coop., Inc., Vernon
South Plains Telephone Coop., Lubbock
Sugar Land Telephone Co., Sugar Land
Sweeny-Old Ocean Telephone Co., Sweeny
Tatum Telephone Co., Tatum
Taylor Telephone Coop., Inc., Merkel
Texas Midland Telephone Co., Grandview
Tri-County Telephone Co., Inc., Garrison
Trinity Valley Telephone Co., Winnie
United Telephone Co., Killeen
Valley Telephone Coop., Inc., Raymondville
Valley View Telephone Co., Muenster
Warren Telephone Co., Warren
West Texas Rural Tel. Coop., Inc., Hereford
Wise County Telephone Co., Decatur
XIT Rural Telephone Coop., Inc., Dalhart

UTAH

(The Bell exchanges in Utah will be found on page 623. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	1,500,000
TOTAL NUMBER OF TELEPHONES	1,077,763
RESIDENCE TELEPHONES	804,001
BUSINESS TELEPHONES	273,762
TOTAL INDEPENDENT TELEPHONES	42,286
TOTAL BELL SYSTEM TELEPHONES	1,020,666

ALTAMONT (626 D 50 ES CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

ANTIMONY (87 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

BEAR RIVER CITY (864 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

BERYL JUNCTION (353 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

BLANDING (1480 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

BLUFF (104 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

BOULDER (74 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

CANNONVILLE (310 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

CHRISTMAS MEADOWS (25 D). Union Telephone Co., (See Mt. View, Wyo.)

CLEVELAND (365 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., (See Orangeville).

DELTA (2888 D ADO TC). Continental Telephone of the West, (See Phoenix, Ariz.)

DUTCH JOHN (120 D CDO). Union Telephone Co., (See Mt. View, Wyo.)

EMERY (163 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., (See Orangeville).

10 **ESCALANTE** (504 D CDO ADO). S. Central Utah Tel. Assn., Inc., 45 N. 1st West, 84726. Tel. (801) 826-4211.
Exchanges: Antimony; Beryl Junction; Boulder; Cannonville; Escalante; Koosharem; Orderville; Colorado City, Ariz.
Personnel: Blake Robinson, Pres.; Dee Porter, Vice Pres.; Fred Stout, Gen. Mgr.; Bruce Burr, Treas.; Norman Jackson, Sec.
Telephone Data: Tot. tels. 2443; Bus. tels. 518; Bus. lines 202; Res. main sta. 1213; Res. ext. 571; Coin 19.
Key Systems: No. telco-owned 12; Total tel. on key sys. 68.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 54.
Plant Data: Aerial cable 49.95 sh. mi.; Buried cable 317.90 sh. mi.; Aerial in cable 832.62 cond. mi.; Buried wire 7199.88 cond. mi.; Drop wire, pair mi. 45.37; Pole lines 329.7 mi.; Tel. toll carrier, 53 ch.; 803.44 rt. mi.; Tel. sta. (or subscriber) carrier 38 ch.; 452 rt. mi.; Microwave "hops" 2; Microwave 514 ch. mi.
Total Plant Investment: $3,293,526.
REA Borrower.
Construction Budgets: 1982, $1,500,000.

10 **FAIRVIEW** (643 D CDO). Central Utah Telephone, Inc., 25 N. State, 84629. Tel. (801) 427-3331.
Exchanges: Fairview; Fountain Green; Thistle.
Personnel: Iven R. Cox, Ch. of Bd. & Pres.; I. Branch Cox, V.P.-Gen. Mgr.; Michael J. Bringhurst, Sec.-Treas.; Mid State Consultants, Ch. Engr.
Telephone Data: Tot. tels. 1075; Bus. tels. 105; Bus. lines 58; Res. main sta. 631; Res. ext. 329; Coin 10.
Plant Data: Aerial cable 13.8 sh. mi.; Buried cable 50.48 sh. mi.; Open wire, conductor (pairs) 71.91 mi.; Tel. toll carrier, 36 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: I. Branch Cox, Vice Pres. & Mgr.
Annual Operating Revenues: 1979, $178,397.44.
Total Plant Investment: $1,111,370.52.
REA Borrower.

FERRON (573 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., (See Orangeville).

FIELDING (921 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

FILLMORE (1304 D 172 ES ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

FLATTOP (262 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

FOUNTAIN GREEN (298 D CDO). Central Utah Telephone, Inc., (See Fairview).

FRUITLAND (109 D). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

GARRISON (24 D CDO). Beehive Telephone Co., Inc., (See Grouse Creek).

GREEN DALE (63 D CDO). Union Telephone Co., (See Mt. View, Wyo.)

13 **GROUSE CREEK** (36 D CDO). Beehive Telephone Co., Inc., 84313. Tel. (801) 747-2331, (801) 534-1424.
Exchanges: Garrison; Grouse Creek; Park Valley; Ticaboo.
Personnel: A. W. Brothers, Gen. Mgr.
Telephone Data: Tot. tels. 202.
Plant Data: Buried cable 30 sh. mi.; Open wire, conductor (pairs) 76 mi.; 87 rt. mi.
Annual Operating Revenues: 1979, $70,000; 1980, $100,000.
Total Plant Investment: $500,000.
Construction Budgets: 1980, $1,000,000.

10 **GUNNISON** (1208 D CDO). Gunnison Tel. Co., 29 S. Main, 84634. Tel. (801) 528-7236.
Exchanges: Gunnison.
Personnel: H. B. Norman, Ch. of Bd. & Pres.; Kent B. Sanders, Exec. V.P., V.P.-Oper. & Ch. Engr.; Marie N. Sanders, Comp.
Telephone Data: Tot. tels. 1208; Bus. tels. 242; Bus. lines 142; Res. main sta. 744; Res. ext. 222; Coin 7.
Key Systems: No. telco-owned 7; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16.
Plant Data: Aerial cable 44 sh. mi.; Underground cable (duct) .25 sh. mi.; Open wire, conductor (pairs) 275 mi.; Aerial in cable 1629 cond. mi.; Buried wire 25 cond. mi.; Pole lines 71 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 7 rt. mi.
Purchasing Responsibility: Kent Sanders, Vice Pres.; H. B. Norman, Pres.
Total Plant Investment: $481,485.
Construction Budgets: 1976, $50,000; 1977, $60,000.

HALCHITA (21 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

HOLDEN (200 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

HOWELL (152 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

11 **KAMAS** (829 D CDO). Kamas Woodland Tel. Co., 50 W. 1st, N. 84036. Tel. (801) 783-4422.
Exchanges: Kamas.
Personnel: Ward W. Blazzard, Pres. & Gen. Mgr.; LaVerl Bushell, Plt. Supt.
Telephone Data: Tot. tels. 829; Bus. tels. 81; Bus. lines 76; Res. main sta. 520; Res. ext. 413; Coin 14.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 28.53 sh. mi.; Open wire, conductor (pairs) 12.31 mi.; Pole lines 56.96 mi.

KANOSH (223 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

KOOSHAREM (135 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

LA POINT (225 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

LAKE POWELL (132 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LASAL (337 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LYNNDYL (158 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MANILA (296 D CDO). Union Telephone Co., (See Mt. View, Wyo.)

12 **MANTI** (710 D CDO). Manti Tel. Co., 84642. Tel. (801) 835-3391.
Exchanges: Manti.
Personnel: Morin E. Cox, Pres., Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 710; Bus. tels. 75; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 24.
Plant Data: Aerial cable 18 sh. mi.; Buried cable .5 sh. mi.; Open wire, conductor (pairs) 75 mi.; Aerial in cable 350 cond. mi.; Pole lines 16 mi.; Tel. toll carrier, 16 ch.; 86 rt. mi.
Purchasing Responsibility: Morin E. Cox, Pres. & Gen. Mgr.
Total Plant Investment: $150,000.

MEADOW (156 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MEXICAN HAT (39 D). Continental Telephone of the West, (See Phoenix, Ariz.)

MOAB (5429 D ADO TC). Continental Telephone of the West, (See Phoenix, Ariz.)

MONTICELLO (1364 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

MONUMENT VALLEY (87 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

MORONI (701 D CDO). Utah-Wyoming Telephone Co., (See Salt Lake City).

NEOLA (484 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

OAK CITY (196 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

9 **ORANGEVILLE** (1411 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., Box "C", 84537. Tel. (801) 748-2223.
Exchanges: Cleveland; Emery; Ferron; Orangeville.
Personnel: Paul Crawford, Ch. of Bd. & Pres.; Keith N. Ware, Gen. Mgr.; Erle C. O'Man, Off. Mgr.; Preston Huntington, Sec.; Clyde M. Luke, Plt. Supt.
Telephone Data: Tot. tels. 3618; Bus. tels. 501; Bus. lines 480; Res. main sta. 2011; Coin 10.
Data Sets: Co.-owned 8; Sub-owned 5.
Key Systems: No. telco-owned 26; Total tel. on key sys. 228; No. lines to sub-owned key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 58; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 162; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 50; No. of phones on sub-owned PABX's 200.
Plant Data: Aerial cable 42 sh. mi.; Buried cable 289 sh. mi.; Open wire, conductor (pairs) 456 mi.; Tel. toll carrier, 138 ch.; 2220 rt. mi.; Tel. exch. carrier, 48 ch.; 900 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 700 rt. mi.
Purchasing Responsibility: Keith N. Ware, Mgr.
Annual Operating Revenues: 1979, $825,000.
Total Plant Investment: $3,157,853.
REA Borrower.
Construction Budgets: 1980, $1,000,000; 1981, $2,000,000.

ORDERVILLE (497 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

PARK VALLEY (42 D CDO). Beehive Telephone Co., Inc., (See Grouse Creek).

PORTAGE (107 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

RANDLETT (168 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

RANDOLPH (404 D CDO). Utah-Wyoming Telephone Co., (See Salt Lake City).

10 **ROOSEVELT** Uintah Basin Tel. Assn., Inc., 120 S. First E. 84066. Tel. (801) 722-5007. (Does not serve this city.)
Exchanges: Altamont; Flattop; Fruitland; La Point; Neola; Randlett; Tabiona.
Personnel: Larry Ross, Pres.; Leo Brady, Exec. V.P.; Charles E. Crozier, Gen. Mgr.; LeGrand Gilbert, Sec.
Telephone Data: Tot. tels. 2098; Bus. tels. 167; Res. main sta. 1714; Res. ext. 783; Coin 26; Mobile 150.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 16; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29; Total tel. on lines 2821.
Plant Data: Aerial cable 49 sh. mi.; Buried cable 374 sh. mi.; Open wire, conductor (pairs) 1010 mi.; Aerial in cable 55 cond. mi.; Buried wire 74 cond. mi.; Drop wire, pair mi. 49; Tel. toll carrier, 210 ch.; 859 rt. mi.; Tel. exch. carrier, 82 ch.; Tel. sta. (or subscriber) carrier 61 ch.; Microwave "hops" 6.
Purchasing Responsibility: Charles E. Crozier, Gen. Mgr., Uintah Basin Tel. Assn., P. O. Box 398, Roosevelt, Utah 84066.
Annual Operating Revenues: 1979, $217,402; 1980, $315,975.
Total Plant Investment: $6,988,751.
REA Borrower.
Construction Budgets: 1980, $100,000; 1981, $150,000.

10 **SALT LAKE CITY** Utah-Wyoming Telephone Co., P. O. Box 8367, 84108. Tel. (801) 521-8285. (Does not serve this city.)
Exchanges: Moroni; Randolph; Woodruff.
Personnel: Carl J. Clark, Pres.; D. Vernile Prince, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 1255; Bus. tels. 195; Res. main sta. 707; Res. ext. 342; Coin 11.
Key Systems: No. telco-owned 10.

Plant Data: Aerial cable 31 sh. mi.; Buried cable 114 sh. mi.; Pole lines 87 mi.; Tel. exch. carrier, 10 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 58 ch.; 10 rt. mi.; Microwave "hops" 2; Microwave 42 ch. mi.
Purchasing Responsibility: Carl J. Clark, Pres.
Total Plant Investment: $1,200,000.
REA Borrower.
Construction Budgets: 1979, $134,000; 1980, $50,000; 1981, $55,000.

SCIPIO (165 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SNOWVILLE (178 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TABIONA (204 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

THATCHER (425 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

THIOKOL (2490 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

THISTLE (134 D CDO). Central Utah Telephone, Inc., (See Fairview).

THOMPSON (44 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TICABOO (100 ES CDO). Beehive Telephone Co., Inc., (See Grouse Creek).

TREMONTON (4236 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

WOODRUFF (150 D CDO). Utah-Wyoming Telephone Co., (See Salt Lake City).

Alphabetical list of Utah Independent telephone companies, with headquarters.

Beehive Telephone Co., Inc., Grouse Creek
Central Utah Telephone Co., Inc., Fairview
Emery County Farmers Union Tel. Assn., Inc., Orangeville
Gunnison Telephone Co., Gunnison
Kamas-Woodland Telephone Co., Kamas
Manti Telephone Co., Manti
South Central Utah Tel. Assn., Inc., Escalante
Uintah Basin Telephone Assn., Inc., Roosevelt
Utah-Wyoming Telephone Co., Salt Lake City

VERMONT

(The Bell exchanges in Vermont will be found on page 611. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	516,000
TOTAL NUMBER OF TELEPHONES	375,577
RESIDENCE TELEPHONES	276,925
BUSINESS TELEPHONES	98,652
TOTAL INDEPENDENT TELEPHONES	53,546
TOTAL BELL SYSTEM TELEPHONES	322,031

ADDISON (556 D CDO). Continental Tel. Co., of Vt., (See Springfield).

ALBURG (811 D CDO). Continental Tel. Co., of Vt., (See Springfield).

BENSON (375 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

BRIDGEWATER (630 D CDO). Continental Tel. Co., of Vt., (See Springfield).

BRIDPORT (510 D CDO). Continental Tel. Co., of Vt., (See Springfield).

BRISTOL (3249 D CDO). Continental Tel. Co., of Vt., (See Springfield).

CABOT (677 D CDO) Continental Tel. Co., of Vt., (See Springfield).

CHARLOTTE (2221 D 155 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

CHESTER (2349 D 58 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

CORNWALL (564 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

CUTTINGSVILLE (387 D 11 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

DANBY (529 D CDO). Continental Tel. Co., of Vt., (See Springfield).

E. CORINTH (969 D CDO). Topsham Tel. Co., Inc., (See W. Topsham).

13 **FRANKLIN** (255 D). Franklin Tel. Co., 05457. Tel. (802) 285-9911.
Exchanges: Franklin.
Personnel: H. H. Gates, Pres. & Gen. Mgr.; C. W. Gates, Plt. Supt.
Telephone Data: Tot. tels. 225.
Plant Data: Aerial cable 5 sh. mi.; Aerial in cable 10 cond. mi.; Pole lines 30 mi.

GRAFTON (419 D CDO). Continental Tel. Co., of Vt., (See Springfield).

GROTON (857 D CDO). Continental Tel. Co., of Vt., (See Springfield).

HARTLAND (961 D CDO). Continental Tel. Co., of Vt., (See Springfield).

HINESBURG (1901 D 126 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

HUBBARDTON (721 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

ISLE LAMOTTE (261 D CDO). Continental Tel. Co., of Vt., (See Springfield).

9 **LUDLOW** (1888 D CDO). Ludlow Telephone Co., 111 Main St. 05149. Tel. (802) 228-3131.
Exchanges: Ludlow; Proctorsville.
Personnel: Lowell F. Hammond, Mgr. & Plt. Supt.; Leonard S. Hammond, Pres.; Susie H. Hammond, Exec. V.P. & Sec.-Treas.; Karen J. Hammond, V.P.-Oper.
Telephone Data: Tot. tels. 2630; Bus. tels. 595; Bus. lines 241; Res. main sta. 1566; Res. ext. 438; Coin 40.
Key Systems: No. telco-owned 19.
PBX's, PABX's: No. telco-owned, below 100 lines 88.
Plant Data: Aerial cable 98 sh. mi.; Buried cable 6 sh. mi.
Purchasing Responsibility: Lowell F. Hammond, Mgr.

MARSHFIELD (460 D CDO). Continental Tel. Co., of Vt., (See Springfield).

MIDDLETOWN SPRINGS (503 D CDO). Continental Tel. Co., of Vt., (See Springfield).

MONTGOMERY (663 D 3 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

MT. HOLLY (840 D CDO). Continental Tel. Co., of Vt., (See Springfield).

N. SPRINGFIELD (1550 D 85 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

9 **NORTHFIELD** (3591 D CDO). Northfield Tel. Co., Village Comm., Box 30. 05663. Tel. (802) 485-9950. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Northfield.
Personnel: R. J. Collins, Pres. & Gen. Mgr.; George L. Goodrich, Jr., Vice Pres.; C. Arthur Goodrich, Treas.; William G. Grabel, Asst. Treas.; Barbara M. Hill, Sec.; Mark R. Clough, Plt. Supt.
Telephone Data: Tot. tels. 3591; Bus. tels. 222; Res. main sta. 1853; Res. ext. 821; Coin 48.
Key Systems: No. telco-owned 27; Total tel. on key sys. 133.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 414.
Plant Data: Aerial cable 97 sh. mi., Underground cable (duct) .15 sh. mi.; Buried cable 15 sh. mi.; Aerial in cable 32 cond. mi.; Underground wire (duct) 38.3 cond. mi.; Pole lines 95 mi.; Duct mi. .05; Tel. toll carrier, 50 ch.; Tel. exch. carrier, 39 ch.; 26 rt. mi.
Purchasing Responsibility: R. J. Collins, Gen. Mgr.; Mark R. Clough, Supt.
Total Plant Investment: $1,920,690.
REA Borrower.
Construction Budgets: 1980, $247,300; 1981, $443,000.

ORWELL (513 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

PANTON (501 D CDO). Continental Tel. Co., of Vt., (See Springfield).

PAWLET (750 D CDO). Continental Tel. Co., of Vt., (See Springfield).

PEACHAM (371 D CDO). Continental Tel. Co., of Vt., (See Springfield).

11 **PERKINSVILLE** (925 D CDO). Perkinsville Service Corp., 05151. Tel. (802) 263-9911. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Perkinsville.
Personnel: Robert J. Collins, Pres.; David W. Taylor, Gen. Mgr.; Richard A. Connor, Treas.; Barbara M. Hill, Sec.; Robert Laurion, Ch. Engr.; David W. Taylor, Plt. Supt.
Telephone Data: Tot. tels. 925; Bus. tels. 112; Bus. lines 57; Res. main sta. 536; Res. ext. 286; Coin 6.
Key Systems: No. telco-owned 4; Total tel. on key sys. 16.
Plant Data: Aerial cable 54 sh. mi.; Underground cable (duct) .06 sh. mi.; Buried cable 1 sh. mi.; Pole lines 61 mi.; Underground conduit tr. mi. 50; Duct mi. 300; Tel. sta. (or subscriber) carrier 10 ch.; 4 rt. mi.
Purchasing Responsibility: David W. Taylor, Gen. Mgr.
Annual Operating Revenues: 1980, $200,000.
Total Plant Investment: $770,003.
REA Borrower.
Construction Budgets: 1980, $37,620; 1981, $57,750.

PROCTORSVILLE (742 D CDO). Ludlow Telephone Co., (See Ludlow).

RICHMOND (2942 D 234 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

SAXTONS RIVER (923 D CDO). Continental Tel. Co., of Vt., (See Springfield).

SHERBURNE (1606 D 9 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

9 **SHOREHAM** (491 D CDO). Shoreham Tel. Co., Inc., 05770. Tel. (802) 897-9911.
Exchanges: Benson; Cornwall; Hubbardton; Orwell; Shoreham; Whiting.
Personnel: D. S. Arnold, Sr., Pres.; D. S. Arnold, Jr., V.P.-Oper. & Gen. Mgr.; M. B. Arnold, Treas.; Donald Arnold, III, Ch. Engr.
Telephone Data: Tot. tels. 2935; Bus. tels. 302; Bus. lines 184; Res. main sta. 1966; Res. ext. 641; Coin 8.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 29; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 160.8 sh. mi.; Buried cable 32.8 sh. mi.; Open wire, conductor (pairs) 26.8 mi.; Aerial in cable 30 cond. mi.; Pole lines 250.4 mi.; Tel. toll carrier, 107 ch.; 525 rt. mi.; Tel. sta. (or subscriber) carrier 62 ch.; 170 rt. mi.
Purchasing Responsibility: Donald S. Arnold, Jr., Gen. Mgr.; Esther Thomas, Off. Supplies.
Total Plant Investment: $1,239,784.
Construction Budgets: 1980, $45,700.

4 **SPRINGFIELD** (6505 D 288 ES ADO TC). Continental Tel. Co., of Vt., 85 Main St. 05156. Tel. (802) 885-9911. Operating HQ: Concord, New Hampshire. Affiliation: Continental Telephone Corp.
Exchanges: Addison; Alburg; Bridport; Bridgewater; Bristol; Cabot; Charlotte; Chester; Cuttingsville; Danby; Grafton; Groton; Hartland; Hinesburg; Isle Lamotte; Marshfield; Middletown Springs; Montgomery; Mt. Holly; N. Springfield; Panton; Pawlet; Peacham; Richmond; Saxtons River; Sherburne; Springfield; Wallingford; W. Newbury; Wey Bridge.
Personnel: L. E. Beydler, Jr., Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; Charles Gibbson, Sec.; Yvon Rochefort, Network Design Mgr.; L. Rioux, State Customer Services Mgr.
Telephone Data: Tot. tels. 35,945; Bus. tels. 2964; Bus. lines 2778; Res. main sta. 20,269; Res. ext. 8525; Coin 255.
Data Sets: Co.-owned 15; Sub-owned 8.
Key Systems: No. telco-owned 206; Total tel. on key sys. 1243; No. lines to sub-owned key sys. 1346.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 651; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 1085; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 26; No. of phones on sub-owned PABX's 345.
Plant Data: Tel. toll carrier, 916 ch.; Tel. exch. carrier, 236 ch.; Tel. sta. (or subscriber) carrier 1582 ch.
Purchasing Responsibility: N. E. Div. Continental Tel. Serv. Corp., Dulles Internatl. Airport,; P. O. Box 400, Merrifield, Va. 22116.
Annual Operating Revenues: 1979, $10,096,087; 1980, $10,784,232.

Total Plant Investment: $35,287,283.
Construction Budgets: 1980, $4,844,000; 1981, $4,408,000; 1982, $5,288,000.

9 **WAITSFIELD 1** (2221 D ADO). Waitsfield-Fayston Tel. Co., Box 9. 05673. Tel. (802) 496-9911.
Exchanges: Waitsfield 1; Waitsfield 2.
Personnel: Dana Haskin, Ch. of Bd., Pres. & Gen. Mgr.; Eleanor Haskin, V.P.-Oper., Sec.-Treas. & Comp.
Telephone Data: Tot. tels. 3072; Bus. tels. 851; Bus. lines 1264; Res. main sta. 2221; Res. ext. 902; Coin 133.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 39; Total tel. on key sys. 44.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 378; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 250.
Plant Data: Aerial cable 193.68 sh. mi.; Buried cable 40.17 sh. mi.; Pole lines 198 mi.; Tel. toll carrier, 132 ch.; 23 rt. mi.; Tel. exch. carrier, 72 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 780 ch.; 187 rt. mi.
Purchasing Responsibility: Dana Haskin, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $1,623,799; 1980, $1,865,910.
Total Plant Investment: $1,300,000.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $500,000.

WAITSFIELD 2 (851 D ADO). Waitsfield-Fayston Tel. Co., (See Waitsfield 1).

WALLINGFORD (1086 D 31 ES ADO). Continental Tel. Co., of Vt., (See Springfield).

W. NEWBURY (286 D CDO). Continental Tel. Co., of Vt., (See Springfield).

11 **W. TOPSHAM** Topsham Tel. Co., Inc., Box 26. 05086. Tel. (802) 439-5725. (Does not serve this city.)
Exchanges: E. Corinth.
Personnel: Frank M. Sahlman, Sr., Pres.; H. L. Tomlinson, Oper. & Plt. Supt.; M. K. Sahlman, Sec.-Treas.
Telephone Data: Tot. tels. 969; Bus. tels. 39; Res. main sta. 682; Res. ext. 212; Coin 1.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 23.3 sh. mi.; Buried cable 139.12 sh. mi.; Aerial in cable 57.36 cond. mi.; Buried wire 31.09 cond. mi.; Tel. toll carrier, 36 ch.; 6 rt. mi.
Purchasing Responsibility: F. M. Sahlman, Sr., Pres.
Annual Operating Revenues: 1979, $247,381; 1980, $218,751.
Total Plant Investment: $1,141,110.
REA Borrower.
Construction Budgets: 1980, $69,866.

WEY BRIDGE (441 D CDO). Continental Tel. Co., of Vt., (See Springfield).

WHITING (271 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

Alphabetical list of Vermont Independent telephone companies, with headquarters.

Continental Tel. Co. of Vermont, Springfield
Franklin Telephone Co., Franklin
Ludlow Telephone Co., Ludlow
Northfield Telephone Co., Northfield
Perkinsville Service Corp., Perkinsville
Shoreham Telephone Co., Inc., Shoreham
Topsham Telephone Co., Inc., W. Topsham
Waitsfield-Fayston Telephone Co., Waitsfield

VIRGINIA

(The Bell exchanges in Virginia will be found on page 613. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	5,385,000
TOTAL NUMBER OF TELEPHONES	3,947,123
RESIDENCE TELEPHONES	2,932,113
BUSINESS TELEPHONES	1,015,010
TOTAL INDEPENDENT TELEPHONES	846,287
TOTAL BELL SYSTEM TELEPHONES	3,077,813

ABINGDON (10,109 D 1722 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

ALBERTA (1345 D 87 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ALLWOOD (495 D 27 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ALTAVISTA (4716 D ADO). Central Telephone Co. of Va., (See Charlottesville).

ALUM RIDGE (478 ES CDO). Citizens Tel. Coop., (See Floyd).

9 **AMELIA** (3586 D ADO). Amelia Telephone Corp., P. O. Box 76. 23002. Tel. (804) 561-2111. Operating HQ: Leesburg, Ala. 35983. Affiliation: Telephone & Data Systems, Inc./SE.
Exchanges: Amelia.
Personnel: Joseph E. Hicks, Pres.; Raymond L. Eckels, V.P.-Gen. Mgr.; T. W. O'Neal, Jr., Sec.
Telephone Data: Tot. tels. 3586; Bus. tels. 583; Bus. lines 301; Res. main sta. 2163; Res. ext. 840; Coin 16.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 15; Total tel. on key sys. 195.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 19.
Plant Data: Aerial cable 3.1 sh. mi.; Underground cable (duct) .6 sh. mi.; Buried cable 409.8 sh. mi.; Open wire, conductor (pairs) 11.9 mi.; Buried wire 84 cond. mi.; Drop wire, pair mi. 46; Pole lines 12.1 mi.; Duct mi. 2; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1979, $748,380; 1980, $1,090,728.
Total Plant Investment: $4,508,657.
REA Borrower.
Construction Budgets: 1980, $180,200; 1981, $349,370; 1982, $207,330.

AMHERST (3516 D 332 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

APPOMATOX (4822 D 508 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ARARAT (1004 D CDO). Central Telephone Co. of Va., (See Charlottesville).

ARCOLA (1553 D 183 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ARVONIA (1059 D CDO). Central Telephone Co. of Va., (See Charlottesville).

AUSTINVILLE-IVANHOE (1623 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

AXTON (2084 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BACHELORS HALL (2285 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BALLARD (274 ES CDO). Citizens Tel. Coop., (See Floyd).

BARNESVILLE (687 D 37 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BASSETT (6720 D ADO). Central Telephone Co. of Va., (See Charlottesville).

BASYE (1154 D CDO). Shenandoah Telephone Co., (See Edinburg).

BATTLEFIELD (3597 D 1734 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

BEAVERDAM (805 D). Merchant & Farmers Telephone Co., (See Montpelier).

BEECHWOOD (1042 D 63 ES CDO). Buggs Island Telephone Cooperative, (See Bracey).

BERGTON (329 D CDO). Shenandoah Telephone Co., (See Edinburg).

BIG PRATER (1756 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BIG ROCK (1026 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BLACKRIDGE (1122 D 92 ES CDO). Buggs Island Telephone Cooperative, (See Bracey).

BLACKSTONE-RURAL AREA (606 D ADO). Southern Telephone Co., (See Charlottesville).

BLACKSTONE (3097 D ADO). Central Telephone Co. of Va., (See Charlottesville).

BLAND (1371 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

BLUE GRASS (255 D). Highland Telephone Cooperative, (See Monterey).

BLUEFIELD (5660 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

BOONES MILL (1668 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BOWLING GREEN (3854 D 379 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BOYDTON (1144 D 105 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BOYKINS (1591 D 78 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

10 **BRACEY** Buggs Island Telephone Cooperative, 23919. Tel. (804) 636-2800. (Does not serve this city.)
Exchanges: Beechwood; Blackridge.
Personnel: W. H. Copley, Pres.; James C. Hall, Vice Pres.; E. C. Edwards, Jr., Gen. Mgr.; M. S. Reed, Sec.-Treas.; E. D. Barbour, Plt. Supt.
Telephone Data: Tot. tels. 2326; Bus. tels. 152; Bus. lines 70; Res. main sta. 1522; Res. ext. 718; Coin 21.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 292.52 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable 98.66 sh. mi.; Open wire, conductor (pairs) 18.21 mi.; Aerial in cable 10,520.51 cond. mi.; Buried wire 12,384.58 cond. mi.; Pole lines 281.81 mi.; Tel. toll carrier, 82 ch.; 1065 rt. mi.; Tel. exch. carrier, 122 ch.; 1653 rt. mi.; Tel. sta. (or subscriber) carrier 261 ch.; 1656 rt. mi.
Purchasing Responsibility: E. C. Edwards, Mgr.
Annual Operating Revenues: 1979, $429,627; 1980, $515,046.
Total Plant Investment: $1,612,329.
REA Borrower.
Construction Budgets: 1980, $80,000; 1981, $80,000; 1982, $150,000.

BRIDGEWATER (3599 D 242 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BRISTOL (16,782 D 3853 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

BROADWAY (5030 D 571 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BRODNAX (411 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BROOKNEAL (2999 D). Southern Telephone Co., (See Charlottesville).

BROWNSBURG (718 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BUCKINGHAM (1197 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BUENA VISTA (4324 D ADO). Central Telephone Co. of Va., (See Charlottesville).

13 **BURKES GARDEN** (85 D CDO). Burkes Garden Tel. Co., 24608. Tel. (703) 474-2121.
Exchanges: Burkes Garden.
Personnel: E. P. Greever, Ch. of Bd., Pres. & Comp.; W. H. Moss Jr., Exec. V.P., V.P.-Oper., V.P.-Gen. Mgr. & Ch. Engr.; J. P. Buchanan, Treas.; Mrs. J. P. Buchanan, Sec.
Telephone Data: Tot. tels. 85; Bus. tels. 85; Bus. lines 150; Res. main sta. 72; Res. ext. 4; Coin 1.
Data Sets: Co.-owned 85.
Key Systems: Total tel. on key sys. 85; No. lines to sub-owned key sys. 58.
PBX's, PABX's: No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 92 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 92 cond. mi.; Buried wire 4 cond. mi.; Drop wire, pair mi. 5; Pole lines 92 mi.; Underground conduit tr. mi. 2; 92 rt. mi.
Purchasing Responsibility: W. H. Moss Jr., Plt. Purch. and outside supply & equipment.
Annual Operating Revenues: 1976, $14,850.00; 1977, $17,440.80.
Total Plant Investment: $65,000.
Construction Budgets: 1977, $16,840.85.

BURKEVILLE (1088 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BURKEVILLE-RURAL AREA (158 D ADO). Southern Telephone Co., (See Charlottesville).

BURNT CHIMNEY (1872 D CDO). Central Telephone Co. of Va., (See Charlottesville).

CALLAO (1962 D 135 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CANA (1350 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CAPRON (1086 D 35 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CERES (309 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CHANCELLOR 1 (5587 D 1123 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CHANCELLOR 2 (2168 D 305 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CHARLOTTE COURT HOUSE (1318 D 32 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

1 **CHARLOTTESVILLE** (67,449 D ADO TC). Central Telephone Co. of Va., 2211 Hydraulic Rd. 22901. Tel. (804) 971-2100. Affiliation: Central Telephone & Utilities Corp.

Exchanges: Altavista; Ararat; Arvonia; Axton; Bachelors Hall; Bassett; Blackstone; Boones Mill; Brodnax; Brownsburg; Buckingham; Buena Vista; Burkeville; Burnt Chimney; Charlottesville; Collinsville; Crewe; Crozet; Dillwyn; Farmville; Ferrum; Fieldale; Fork Union; Front Royal; Glasgow; Halifax; Hampden-Sydney; Kenbridge; LaCrosse; Lexington; Luray; Martinsville; Meadows of Dan; Natural Bridge; Palmyra; Prospect; Ridgeway; Rocky Mount; Schuyler; Scottsville; Shenandoah; South Boston; South Hill; Spencer; Stanardsville; Stanley; Stuart; Turbeville; Union Hall; Victoria; Virgilina; Washington; Whitmell; Woolwine.

Personnel: Robert P. Reuss, Ch. of Bd. & Ch. Exec. Off.; William G. Mitchell, Pres.; Wilson B. Garnett, Exec.-V.P.; S. E. Leftwich, Group V.P.-Eastern Region; T. A. Owens Jr., Vice Pres. & Ch. Financial Off.; K. Berolzheimer, Vice Pres. & Gen. Counsel; E. H. Irminger, Comp.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; Daryl A. Ferguson, Vice Pres.

Telephone Data: Tot. tels. 240,444; Bus. tels. 63,796; Res. main sta. 121,873; Res. ext. 54,766; Coin 2032; Mobile 97.

Data Sets: Co.-owned 137; Sub-owned 13.

Key Systems: No. telco-owned 3251; Total tel. on key sys. 20,740; No. lines to sub-owned key sys. 429.

PBX's, PABX's: No. telco-owned, below 100 lines 213; Total tel. on lines 7740; No. telco-owned, betw. 100 & 499 lines 45; Total tel. on lines 8145; No. telco-owned, 500 lines and above 3; Total tel. on lines 3389; No. sub-owned PABX's 80; No. trunks serv. sub-owned PABX's 450; No. of phones on sub-owned PABX's 3600.

Plant Data: Aerial cable 3681 sh. mi.; Underground cable (duct) 210 sh. mi.; Buried cable 1086 sh. mi.; Open wire, conductor (pairs) 11,887 mi.; Aerial in cable 705,700 cond. mi.; Underground wire (duct) 302,937 cond. mi.; Buried wire 715,365 cond. mi.; Pole lines 2974 mi.; Underground conduit tr. mi. 71; Duct mi. 331; Tel. toll carrier, 3532 ch.; 61,007 rt. mi.; Tel. exch. carrier, 2245 ch.; 39,007 rt. mi.; Tel. sta. (or subscriber) carrier 2473 ch.; 24,235 rt. mi.; Microwave "hops" 7; Microwave 24,734 ch. mi.

Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.

Annual Operating Revenues: 1978, $61,822,000; 1979, $67,871,000.

Total Plant Investment: $228,850,000.

Construction Budgets: 1979, $23,723,800; 1980, $28,575,000; 1981, $27,655,000.

6 **CHARLOTTESVILLE** Southern Telephone Co., 2211 Hydraulic Rd. 22901. Tel. (804) 971-2100. (Does not serve this city.) Affiliation: Central Telephone & Utilities Corp.

Exchanges: Blackstone-Rural Area; Brookneal; Burkeville-Rural Area; Crewe-Rural Area; Farmville-Rural Area; Gladys; Halifax-Rural Area; Rustburg; Volens.

Personnel: D. A. Ferguson, Pres.; K. Berolzheimer, Vice Pres. & Gen. Counsel; S. E. Leftwich, Group V.P.-Eastern Region; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Vice Pres. & Controller.

Telephone Data: Tot. tels. 10,026; Bus. tels. 1062; Res. main sta. 6124; Res. ext. 2840; Coin 20.

Data Sets: Sub-owned 7.

Key Systems: No. telco-owned 27; Total tel. on key sys. 154; No. lines to sub-owned key sys. 12.

PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 114; No. telco-owned, betw. 100 & 499 lines 4; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 7; No. of phones on sub-owned PABX's 52.

Plant Data: Aerial cable 138 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 1086 sh. mi.; Open wire, conductor (pairs) 1053 mi.; Aerial in cable 19,635 cond. mi.; Underground wire (duct) 10 cond. mi.; Buried wire 101,204 cond. mi.; Pole lines 247 mi.; Underground conduit tr. mi. .5; Duct mi. 3; Tel. toll carrier, 235 ch.; 1602 rt. mi.; Tel. exch. carrier, 229 ch.; 2039 rt. mi.; Tel. sta. (or subscriber) carrier 18 ch.; 170 rt. mi.

Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Nebr. 68501.

Annual Operating Revenues: 1978, $2,126,000; 1979, $2,430,000.

Total Plant Investment: $10,778,000.

REA Borrower.

Construction Budgets: 1979, $1,580,200; 1980, $880,000; 1981, $1,369,000.

CHASE CITY (3929 D 343 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

CHILHOWIE (2778 D 413 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CHUCKATUCK (1252 D 96 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CLAREMONT (613 D 32 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CLARKSVILLE (3928 D 269 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CLIFTON FORGE (6349 D 1061 ES ADO). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

CLINCHPORT (945 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

COLLINSVILLE (4898 D ADO). Central Telephone Co. of Va., (See Charlottesville).

COLONIAL BEACH (3437 D 400 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

COMERS ROCK-ELK CREEK (687 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

COURTLAND (1857 D 100 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

COVINGTON (9476 D 1328 ES TC). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

CREWE (2578 D ADO). Central Telephone Co. of Va., (See Charlottesville).

CREWE-RURAL AREA (431 D ADO). Southern Telephone Co., (See Charlottesville).

CRIPPLE CREEK (569 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CRITTENDEN (1864 D 143 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CROZET (3209 D ADO). Central Telephone Co. of Va., (See Charlottesville).

DAHLGREN (5291 D 225 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DALE CITY (16,059 D 3934 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

7 **DALEVILLE** Roanoke & Botetourt Telephone Co., 24083. Tel. (703) 992-2211. (Does not serve this city.)

Exchanges: Eagle Rock; Fincastle; Oriskany; Troutville.

Personnel: I. D. Layman, Pres. & Ch. of Bd.; R. E. Layman, Exec. V.P.; T. A. Gibson, Gen. Mgr.; Nadine J. Young, Sec.-Treas.

Telephone Data: Tot. tels. 7548; Bus. tels. 543; Res. main sta. 3820; Res. ext. 1428; Coin 57.

Key Systems: No. telco-owned 42.

PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 412.

Plant Data: Aerial cable 807.45 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 31 sh. mi.; Open wire, conductor (pairs) 441 mi.; Aerial in cable 847 cond. mi.; Buried wire 14 cond. mi.; Pole lines 423 mi.; Tel. toll carrier, 210 ch.; 41 rt. mi.; Tel. exch. carrier, 24 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 353 ch.; 28 rt. mi.

Purchasing Responsibility: I. D. Layman, Pres.; Thomas A. Gibson, Gen. Mgr.

Annual Operating Revenues: 1978, $1,473,876; 1979, $1,500,000.

Total Plant Investment: $6,920,929.

REA Borrower.

Construction Budgets: 1979, $900,000; 1980, $1,000,000; 1981, $1,000,000.

DAMASCUS (1639 D 19 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

DAWN (1341 D 115 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DAYTON (1757 D 122 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

11 **DAYTON** North River Tel. Coop, Box 8, 22821. Tel. (703) 879-2551. (Does not serve this city.)

Exchanges: Mt. Solon.

Personnel: Guy Rawley, Pres.; Donald M. Daggy, Vice Pres.; W. R. Fleming, Gen. Mgr.; David Kiracofe, Treas.; Robert H. Horn, Sec.; Jim Fields, Plt. Supt.

Telephone Data: Tot. tels. 881; Bus. tels. 62; Bus. lines 36; Res. main sta. 577; Res. ext. 236; Coin 6.

Key Systems: No. telco-owned 4; Total tel. on key sys. 4.

Plant Data: Aerial cable 22.4 sh. mi.; Buried cable 138.5 sh. mi.; Aerial in cable 31.2 cond. mi.; Buried wire 27 cond. mi.; Pole lines 39.18 mi.; Tel. toll carrier, 25 ch.; 5.6 rt. mi.

Purchasing Responsibility: W. R. Fleming, Gen. Mgr.

Annual Operating Revenues: 1979, $106,714; 1980, $130,000.

Total Plant Investment: $774,038.

REA Borrower.

13 **DEERFIELD** (351 D CDO). Deerfield Tel. Co., Inc., 24432. Tel. (703) 939-1206.

Exchanges: Deerfield.

Personnel: Edward M. Bonfaey, Jr., Pres.; James Gee, Vice Pres.; Toni C. McWhorter, Sec.-Treas.; Philip Duffy, Comp.; Denver D. Farley, Gen. Tech.

Telephone Data: Tot. tels. 351; Bus. tels. 11; Bus. lines 8; Res. main sta. 261; Res. ext. 76.

Plant Data: Aerial cable 21 sh. mi.; Aerial in cable 53 cond. mi.; Underground wire (duct) 31 cond. mi.

Purchasing Responsibility: Denver F. Farley, Tech.; Toni C. McWhorter, Sec.-Treas.

Annual Operating Revenues: 1978, $50,000; 1979, $52,000.

Total Plant Investment: $80,000.

DELTAVILLE (1827 D 80 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DENDRON (495 D 22 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DILLWYN (1935 D ADO). Central Telephone Co. of Va., (See Charlottesville).

13 **DISPUTANTA** (250 D CDO). Prince Geo. Tel. Co., 23842. Tel. (703) 991-2243.

Exchanges: Disputanta.

Personnel: C. W. Yancey, Pres. & Gen. Mgr.; W. H. Ryland, Vice Pres.; M. R. Yancey, Sec.

Telephone Data: Tot. tels. 250; Bus. tels. 12; Bus. lines 180; Res. main sta. 170; Res. ext. 48; Coin 5.

Plant Data: Aerial cable 5.2 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 6 mi.; Buried wire 780 cond. mi.; Pole lines 5.2 mi.

Purchasing Responsibility: C. W. Yancey, Pres. & Gen. Mgr.

Annual Operating Revenues: 1975, $50,008.27; 1976, $60,000.00.

Total Plant Investment: $142,419.39.

DISPUTANTA (401 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DOSWELL (891 D 25 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DRAKES BRANCH (551 D 20 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DUFFIELD (735 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

DULLES (2448 D 242 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DUNGANNON (435 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

DWIGHT (1038 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

EAGLE ROCK (688 D CDO). Roanoke & Botetourt Telephone Co., (See Daleville).

6 **EDINBURG** (2993 ES CDO ADO TC). Shenandoah Telephone Co., P. O. Box 246, 22824. Tel. (703) 984-4141.

Exchanges: Basye; Bergton; Edinburg; Mt. Jackson; New Market; Strasburg; Toms Brook; Woodstock.

Personnel: Warren B. French, Jr., Pres. & Gen. Mgr.; Grover M. Holler, Jr., Vice Pres.; Graham I. Stoneburner, Treas.; James D. Funkhouser, Asst. Gen. Mgr.; Noel M. Barden, Sec.; Douglas Dellinger, Staff Supr.; David E. Ferguson, Plt. Mgr.

Telephone Data: Tot. tels. 19,271; Bus. tels. 4750; Bus. lines 1739; Res. main sta. 10,251; Res. ext. 4172; Coin 179; Mobile 16.

Data Sets: Co.-owned 14; Sub-owned 5.

Key Systems: No. telco-owned 184; Total tel. on key sys. 1110.

PBX's, PABX's: No. telco-owned, below 100 lines 26; Total tel. on lines 635; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 475; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 24.

Plant Data: Aerial cable 481 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 881 sh. mi.; Open wire, conductor (pairs) 542 mi.; Aerial in cable 53,674 cond. mi.; Underground wire (duct) 13,842 cond. mi.; Buried wire 73,098 cond. mi.; Pole lines 469 mi.; Underground conduit tr. mi. 16; Duct mi. 65; Tel. toll carrier, 498 ch.; 5716 rt. mi.; Tel. exch. carrier, 620 ch.; 3421 rt. mi.; Tel. sta. (or subscriber) carrier 1722 ch.; 6727 rt. mi.

Purchasing Responsibility: Warren B. French, Jr., Gen. Mgr.; Margaret Wilkins, Purch. Agent; David Ferguson, Plt. Mgr.; James Funkhouser, Asst. Gen. Mgr.

Annual Operating Revenues: 1979, $3,794,349; 1980, $4,086,917.

Total Plant Investment: $16,420,893.

REA Borrower.

Construction Budgets: 1980, $1,190,000; 1981, $657,295; 1982, $1,614,407.

EDOM (1340 D 89 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ELKTON (3413 D 230 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

EMPORIA (8806 D 789 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

FARMVILLE (7191 D ADO). Central Telephone Co. of Va., (See Charlottesville).

FARMVILLE-RURAL AREA (384 D ADO). Southern Telephone Co., (See Charlottesville).

FARNHAM (944 D 49 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

FERRUM (1396 D CDO). Central Telephone Co. of Va., (See Charlottesville).

FIELDALE (2000 D ADO). Central Telephone Co. of Va., (See Charlottesville).

FINCASTLE (1434 D CDO). Roanoke & Botetourt Telephone Co., (See Daleville).

8 **FLOYD** (2396 ES CDO ADO). Citizens Tel. Coop., P. O. 137 Oxford St. 24091. Tel. (703) 745-2111.
Exchanges: Alum Ridge; Ballard; Floyd; Locust Grove; Willis.
Personnel: W. R. Gardiner, Pres.; L. C. Pugh, Exec. V.P.; J. R. Newell, Mgr.; Luther Webb, Sec.-Treas.; Gerald Gallimore, Engr.; Benny Gallimore, Plt. Mgr.
Telephone Data: Tot. tels. 5219; Bus. tels. 601; Bus. lines 263; Res. main sta. 3527; Res. ext. 828; Coin 13.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 39; Total tel. on key sys. 120.
Plant Data: Aerial cable 525 sh. mi.; Buried cable 325 sh. mi.; Open wire, conductor (pairs) 900 mi.; Pole lines 525 mi.; Tel. toll carrier, 135 ch.; Tel. exch. carrier, 160 ch.
Purchasing Responsibility: J. R. Newell, Gen. Mgr.
Annual Operating Revenues: 1979, $1,000,000; 1980, $1,200,000.
Total Plant Investment: $5,300,000.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $1,000,000; 1982, $600,000.

FORK UNION (1345 D ADO). Central Telephone Co. of Va., (See Charlottesville).

FT. BLACKMORE (399 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

FRANKLIN (10,890 D ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

FRIES (1794 D 65 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

FRONT ROYAL (12,980 D ADO). Central Telephone Co. of Va., (See Charlottesville).

GALAX (8443 D 865 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

GATE CITY (3823 D 529 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

9 **GATE CITY** Scott County Tel. Coop., Inc., P. O. Box 487. 24251. Tel. (703) 386-3671. (Does not serve this city.)
Exchanges: Clinchport; Duffield; Dungannon; Ft. Blackmore; Nickelsville; Williamsmill.
Personnel: Wm. Banner, Pres.; Jas. W. McConnell, Gen. Mgr.; E. P. Elliott, Treas.; Audley Fraley, Sec.; Allan Cookenour, Ch. Engr.; M. Paul Darnell, Plt. Supt.
Telephone Data: Tot. tels. 4516; Bus. tels. 308; Bus. lines 128; Res. main sta. 3816; Res. ext. 685; Coin 17.
Key Systems: No. telco-owned 12; Total tel. on key sys. 94.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 61.
Plant Data: Aerial cable 560.39 sh. mi.; Buried cable 26.98 sh. mi.; Open wire, conductor (pairs) 1713.5 mi.; Pole lines 570 mi.; Tel. sta. (or subscriber) carrier 117 ch.
Purchasing Responsibility: Edgar P. Arwood, Purch. Agent; James W. McConnell, Mgr.
Annual Operating Revenues: 1980, $1,062,411.
Total Plant Investment: $7,198,067.
REA Borrower.

GLADE SPRING (1632 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

GLADSTONE (788 D 81 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

GLADYS (1394 D CDO). Southern Telephone Co., (See Charlottesville).

GLASGOW (1208 D CDO). Central Telephone Co. of Va., (See Charlottesville).

GLOUCESTER (5212 D 481 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

GORE (387 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GREAT BRIDGE (11,916 D ADO). Norfolk Carolina Telephone Co., (See Elizabeth City, N.C.)

GREAT BRIDGE (5734 D 2881 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

7 **GRETNA** (3724 D CDO). Peoples Mutual Tel. Co., P. O. Box 367. 24557. Tel. (804) 656-2291.
Exchanges: Gretna; Hurt; Renan; Sandy Level.
Personnel: E. B. Fitzgerald, Jr., Ch. of Bd.; Pres., Gen. Mgr. & Treas.; Winnie D. Fitzgerald, V.P.-Oper.; Emily W. Fitzgerald, Sec.; Charles Lingafelt, Plt. Supt.
Telephone Data: Tot. tels. 8543; Bus. tels. 1306; Bus. lines 415; Res. main sta. 4869; Res. ext. 2368; Coin 29.
Key Systems: No. telco-owned 18; Total tel. on key sys. 113.

PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 41; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 483.
Plant Data: Aerial cable 235.92 sh. mi.; Buried cable 716 sh. mi.; Open wire, conductor (pairs) 768.26 mi.; Aerial in cable 22,820.88 cond. mi.; Buried wire 16,838.86 cond. mi.; Pole lines 225.45 mi.; Tel. toll carrier, 156 ch.; 31 rt. mi.; Tel. sta. (or subscriber) carrier 144 ch.; 108 rt. mi.
Purchasing Responsibility: E. B. Fitzgerald, Jr., Mgr.; Charles Lingafelt, Plt. Supt.
Total Plant Investment: $5,824,259.18.
REA Borrower.
Construction Budgets: 1980, $400,000; 1981, $500,000; 1982, $500,000.

GROTTOES (2141 D 159 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

GRUNDY (5402 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

GUM TREE (527 D). Merchant & Farmers Telephone Co., (See Montpelier).

HAGUE (2481 D 158 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HALIFAX (2781 D ADO). Central Telephone Co. of Va., (See Charlottesville).

HALIFAX-RURAL AREA (488 D ADO). Southern Telephone Co., (See Charlottesville).

HAMPDEN-SYDNEY (1385 D CDO). Central Telephone Co. of Va., (See Charlottesville).

HANOVER (674 D 32 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HARRISONBURG (24,136 D 2479 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

HAYES (5779 D 499 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HAYMARKET (5933 D 884 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HEATHSVILLE (1917 D 195 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HICKORY (3178 D ADO). Norfolk Carolina Telephone Co., (See Elizabeth City, N.C.)

HICKORY (2773 D 782 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

HILLSVILLE (4813 D 402 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

HINTON (1697 D 118 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HOADLY (8170 D 1951 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

HOLLAND (1069 D 44 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

10 **HOT SPRINGS** (1757 D CDO). Virginia Hot Springs Telephone Co., 24445. Tel. (703) 839-2110.
Exchanges: Hot Springs.
Personnel: Daniel H. H. Ingalls, Ch. of Bd.; T. J. Lennon, Pres.; Raymond S. Rodgers, Exec. V.P.; Thomas J. Lennon, Treas.; M. Pasco, Sec.; Dennis E. Bird, Plt. Supt.
Telephone Data: Tot. tels. 1757; Bus. tels. 448; Bus. lines 28; Res. main sta. 972; Res. ext. 284; Coin 24.
Key Systems: No. telco-owned 1; Total tel. on key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 100; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 60.
Plant Data: Aerial cable 75 sh. mi.; Underground cable (duct) .50 sh. mi.; Buried cable 4 sh. mi.; Aerial in cable 75 cond. mi.; Underground wire (duct) .50 cond. mi.; Buried wire 4 cond. mi.; Pole lines 100 mi.; Tel. sta. (or subscriber) carrier 6 ch.; 25 rt. mi.
Purchasing Responsibility: Dennis E. Bird, Supt.

HURLEY (1748 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

HURT (3542 D CDO). Peoples Mutual Tel. Co., (See Gretna).

INDEPENDENT HILL (3669 D 828 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

INDEPENDENCE (1543 D 105 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

IRVINGTON (1653 D 144 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

IVOR (839 D 56 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

JARRATT (1097 D 112 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

JEWELL RIDGE (856 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

KEEZLETOWN (494 D 26 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KENBRIDGE (2932 D ADO). Central Telephone Co. of Va., (See Charlottesville).

KEYSVILLE (2084 D 76 ES). Continental Tel. Co. of Va., (See Mechanicsville).

KILMARNOCK (4684 D 490 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KING & QUEEN (1376 D 208 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KING GEORGE (3477 D 426 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KING WILLIAM (3164 D 229 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KONNAROCK (504 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

LACROSSE (760 D CDO). Central Telephone Co. of Va., (See Charlottesville).

LADYSMITH (2604 D 302 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LAUREL FORK (1015 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

LAWRENCEVILLE (3582 D 325 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LEXINGTON (8883 D ADO TC). Central Telephone Co. of Va., (See Charlottesville).

LIVELY (2116 D 213 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LOCUST GROVE (930 ES CDO). Citizens Tel. Coop., (See Floyd).

LORTON (2330 D 951 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LURAY (5568 D ADO). Central Telephone Co. of Va., (See Charlottesville).

MCCLUNG (215 D CDO). Mountain-Grove Williamsville Tel. Co., (See Williamsville).

MCDOWELL (334 D CDO). Mountain-Grove Williamsville Tel. Co., (See Williamsville).

MCGAHEYSVILLE (2143 D 231 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MANASSAS (36,901 D 8194 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MARION (8241 D 1662 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

MARTINSVILLE (22,929 D TC). Central Telephone Co. of Va., (See Charlottesville).

MATHEWS (4913 D 283 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MAX MEADOWS (1168 D 63 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

MAXIE (983 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MEADOWS OF DAN (600 D CDO). Central Telephone Co. of Va., (See Charlottesville).

MEADOWVIEW (2267 D 76 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

1 **MECHANICSVILLE** Continental Tel. Co. of Va., P. O. Box 900. 23111. Tel. (804) 779-4000. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Alberta; Allwood; Amherst; Appomatox; Arcola; Barnesville; Boydton; Boykins; Bowling Green; Bridgewater; Broadway; Callao; Capron; Chancellor 1; Chancellor 2; Charlotte Court House; Chase City; Chuckatuck; Claremont; Clarksville; Colonial Beach; Courtland; Crittenden; Dahlgren; Dale City; Dawn; Dayton; Deltaville; Dendron; Disputanta; Doswell; Drakes Branch; Dulles; Edom; Elkton; Emporia; Farnham; Franklin; Gladstone; Gloucester; Grottoes; Hague; Hanover; Harrisonburg; Hayes; Haymarket; Heathsville; Hinton; Hoadly; Holland; Independent Hill; Irvington; Ivor; Jarratt; Keezletown; Keysville; Kilmarnock; King George; King & Queen; King William; Knotts Island, N.C.; Ladysmith; Lawrenceville; Lively; Lorton; Manassas; Mathews; McGaheysville; Montross; New Castle; Newport; Nokesville; Occoquan; Old Church; Paint Bank; Pamplin; Port Royal; Princess Anne; Pungo; Raphine; Reedville; Quantico; Saluda; Shipps Corner; Smithfield; Stafford; South Brunswick; Stony Creek; Surry; Sweet Briar; Tappahannock; Triangle; Wakefield; Warsaw; Weyers Cave; Windsor.
Personnel: William Dales, Pres.; Stephen C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; George Edwards, Network Design Mgr.; William Smith, Customer Services Mgr.
Telephone Data: Tot. tels. 353,452; Bus. tels. 80,723; Bus. lines 38,603; Res. main sta. 178,073; Res. ext. 94,656; Coin 3164; Mobile 39.
Data Sets: Co.-owned 450; Sub-owned 216.
Key Systems: No. telco-owned 3844; Total tel. on key sys. 18,810; No. lines to sub-owned key sys. 397.
PBX's, PABX's: No. telco-owned, below 100 lines 180; Total tel. on lines 7350; No. telco-owned, betw. 100 & 499 lines 53; Total tel. on lines 7860; No. telco-owned, 500 lines and above 1; Total tel. on lines 560; No. sub-owned PABX's 17; No. trunks serv. sub-owned PABX's 102; No. of phones on sub-owned PABX's 850.
Plant Data: Aerial cable 10,252.61 sh. mi.; Underground cable (duct) 297.03 sh. mi.; Buried cable

11,227.43 sh. mi.; Open wire, conductor (pairs) 5106.7 mi.; Aerial in cable 512,630.5 cond. mi.; Underground wire (duct) 176,218 cond. mi.; Buried wire 561,371.5 cond. mi.; Pole lines 6462.2 mi.; Underground conduit tr. mi. 149.99; Duct mi. 634.95; Tel. toll carrier, 25,018 ch.; Tel. exch. carrier, 10,478 ch.; Tel. sta. (or subscriber) carrier 8999 ch.; 6626 rt. mi.; Microwave "hops" 26; Microwave 209,699 ch. mi.
Purchasing Responsibility: Paul Troiani, Purch. Agent, Continental Telephone Service Corp., Eastern Region, Dulles Internatl. Airport; 201 W.; Service Rd., P. O. Box 401, Merrifield, Va., 22116.
Annual Operating Revenues: 1979, $93,206,365; 1980, $108,370,497.
Total Plant Investment: $372,458,690.
Construction Budgets: 1980, $41,077,000; 1981, $41,096,000; 1982, $48,064,000.

MILL GAP (95 D). Highland Telephone Cooperative, (See Montérey).

10 **MONTEREY** (813 D). Highland Telephone Cooperative, Box 217, 24465. Tel. (703) 468-2131.
Exchanges: Blue Grass; Mill Gap; Monterey.
Personnel: Joseph C. Pritchard, Pres.; Theo. A. Glover, Jr., Sec.-Treas.; Elmer E. Halterman, Plt. Mgr.
Telephone Data: Tot. tels. 1163; Bus. tels. 163; Bus. lines 97; Res. main sta. 748; Res. ext. 245; Coin 7.
Key Systems: No. telco-owned 7; Total tel. on key sys. 19; No. lines to sub-owned key sys. 5.
Purchasing Responsibility: Elmer E. Halterman, Plt. Mgr.
Annual Operating Revenues: 1979, $74,497; 1980, $51,212.
Total Plant Investment: $639,550.
Construction Budgets: 1980, $47,400; 1981, $60,000.

9 **MONTPELIER** (1788 D). Merchant & Farmers Telephone Co., P. O. Box 8, 23192. Tel. (804) 883-6311.
Exchanges: Beaverdam; Gum Tree; Montpelier.
Personnel: Richard L. Eyler, Ch. of Bd., Pres. & Gen. Mgr.; Meredith Vaughan, Exec. V.P.; Audrey G. Eyler, Sec.-Treas.
Telephone Data: Tot. tels. 3120; Bus. tels. 340; Res. main sta. 1809; Res. ext. 971; Coin 4; Mobile 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 24.
Plant Data: Aerial cable 137.02 sh. mi.; Underground cable (duct) 4.1 sh. mi.; Buried cable 145.45 sh. mi.; Pole lines 285 mi.; Underground conduit tr. mi. 1.36; Duct mi. .374; Tel. toll carrier, 168 ch.; Tel. exch. carrier, 15 ch.; 270 rt. mi.; Tel. sta. (or subscriber) carrier 255 ch.
Purchasing Responsibility: Richard L. Eyler, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $688,277; 1980, $664,836.
Total Plant Investment: $4,397,381.68.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $1,500,000; 1982, $500,000.

MONTROSS (2054 D 135 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MORRISON CITY (438 D 9 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

MT. JACKSON (2333 D CDO). Shenandoah Telephone Co., (See Edinburg).

MT. SOLON (881 D CDO). North River Tel. Coop. (See Dayton).

MOUNTAIN GROVE (396 D CDO). Mountain-Grove Williamsville Tel. Co., (See Williamsville).

MOUTH OF WILSON (729 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

NATURAL BRIDGE (1361 D CDO). Central Telephone Co. of Va., (See Charlottesville).

NEW CASTLE (1454 D 134 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

11 **NEW HOPE** (580 D CDO). New Hope Tel. Co., 24469. Tel. (703) 363-5959.
Exchanges: New Hope.
Personnel: K. L. Chapman, Jr., Ch. of Bd. & Pres.; William Patterson, Jr., Exec. V.P.; Carl W. Spitzer, Gen. Mgr.; Jo Annis H. Eller, Sec.-Treas.
Telephone Data: Tot. tels. 783; Bus. tels. 14; Bus. lines 8; Res. main sta. 535; Res. ext. 248.
Data Sets: Co.-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 3.
Plant Data: Aerial cable 49 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 52 mi.

NEW MARKET (2437 D CDO). Shenandoah Telephone Co., (See Edinburg).

NEWPORT (822 D 33 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

NICKELSVILLE (1003 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

NOKESVILLE (1352 D 193 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

OAKWOOD (2232 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

OCCOQUAN (23,989 D 5521 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

OLD CHURCH (1919 D 168 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ORISKANY (58 D CDO). Roanoke & Botetourt Telephone Co., (See Daleville).

PAINT BANK (72 D 6 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

PALMYRA (2455 D ADO). Central Telephone Co. of Va., (See Charlottesville).

PAMPLIN (1347 D 26 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

10 **PEMBROKE** (1733 D CDO). Pembroke Tel. Coop., Box 85, 24136. Tel. (703) 626-7111.
Exchanges: Pembroke.
Personnel: Richard T. Hoge, Pres.; Ross E. Martin, Gen. Mgr.; J. Claude Williams, Treas.; Edward P. Johnston, Sec.; Joe J. Snidow, Plt. Supt.
Telephone Data: Tot. tels. 1733; Bus. tels. 167; Bus. lines 90; Res. main sta. 1173; Res. ext. 376; Coin 14.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 108.
Plant Data: Aerial cable 140 sh. mi.; Pole lines 140 mi.; Tel. sta. (or subscriber) carrier 51 ch.; 15 rt. mi.
Purchasing Responsibility: Ross E. Martin, Gen. Mgr.
Total Plant Investment: $1,202,051.
REA Borrower.

POCAHONTAS (1832 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PORT ROYAL (389 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

POTTS CREEK (548 D 43 ES CDO). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

PRINCESS ANNE (7082 D 4651 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

PROSPECT (863 D CDO). Central Telephone Co. of Va., (See Charlottesville).

PUNGO (3761 D 777 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

QUANTICO (5798 D 438 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

RAPHINE (1717 D 161 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

REEDVILLE (2125 D 172 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

RENAN (668 D CDO). Peoples Mutual Tel. Co., (See Gretna).

RICH VALLEY (288 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

RICHLANDS (9799 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

RIDGEWAY (3007 D ADO). Central Telephone Co. of Va., (See Charlottesville).

ROCKY GAP (843 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ROCKY MOUNT (8851 D ADO TC). Central Telephone Co. of Va., (See Charlottesville).

RURAL RETREAT (2252 D 118 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

RUSTBURG (1837 D CDO). Southern Telephone Co., (See Charlottesville).

SALTVILLE (2716 D 90 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

SALUDA (3345 D 309 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SANDY LEVEL (609 D CDO). Peoples Mutual Tel. Co., (See Gretna).

SCHUYLER (415 D CDO). Central Telephone Co. of Va., (See Charlottesville).

SCOTTSVILLE (2208 D CDO ADO). Central Telephone Co. of Va., (See Charlottesville).

SHENANDOAH (1890 D CDO). Central Telephone Co. of Va., (See Charlottesville).

SHIPPS CORNER (5289 D 3242 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SMITHFIELD (7127 D 577 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

SOUTH BOSTON (9408 D ADO). Central Telephone Co. of Va., (See Charlottesville).

SOUTH BRUNSWICK (909 D 31 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SOUTH HILL (4611 D ADO). Central Telephone Co. of Va., (See Charlottesville).

SPENCER (2794 D ADO). Central Telephone Co. of Va., (See Charlottesville).

STAFFORD (7599 D 922 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

STANARDSVILLE (3145 D ADO). Central Telephone Co. of Va., (See Charlottesville).

STANLEY (2079 D CDO). Central Telephone Co. of Va., (See Charlottesville).

4 **STAUNTON** Clifton Forge-Waynesboro Telephone Co., P. O. Box 2008, 24401. Tel. (703) 886-6205. (Does not serve this city.)
Exchanges: Clifton Forge; Covington; Potts Creek; Waynesboro.
Personnel: D. B. Draper, Ch. of Bd.; R. S. Yeago, Jr., Pres.; M. E. Yeago, Vice Pres. & Treas.; Judith Weaver, Sec. & Asst. Treas.
Telephone Data: Tot. tels. 41,291; Bus. tels. 11,329; Bus. lines 3432; Res. main sta. 19,535; Res. ext. 9560; Coin 263; Mobile 23.
Data Sets: Co.-owned 69; Sub-owned 80.
Key Systems: No. telco-owned 660; Total tel. on key sys. 3500; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 42; Total tel. on lines 1621; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 2510; No. telco-owned, 500 lines and above 2; Total tel. on lines 1731; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 25; No. of phones on sub-owned PABX's 150.
Plant Data: Aerial cable 701 sh. mi.; Underground cable (duct) 18 sh. mi.; Buried cable 81 sh. mi.; Open wire, conductor (pairs) 1616 mi.; Aerial in cable 108,780 cond. mi.; Underground wire (duct) 18,497 cond. mi.; Buried wire 5690 cond. mi.; Drop wire, pair mi. 100,000; Pole lines 140 mi.; Underground conduit tr. mi. 7; Duct mi. 52; Tel. toll carrier, 648 ch.; 842 rt. mi.; Tel. exch. carrier, 312 ch.; 3517 rt. mi.; Tel. sta. (or subscriber) carrier 65 ch.; 100 rt. mi.
Purchasing Responsibility: Donald E. Lafferty, Purch. Agent.
Annual Operating Revenues: 1979, $8,640,757; 1980, $9,667,045.
Total Plant Investment: $30,631,892.
Construction Budgets: 1980, $2,078,000; 1981, $1,937,500.

STONY CREEK (1730 D 190 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

STRASBURG (3520 D CDO). Shenandoah Telephone Co., (See Edinburg).

STUART (4093 D ADO). Central Telephone Co. of Va., (See Charlottesville).

SUGAR GROVE (665 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

SURRY (1243 D 56 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SWEET BRIAR (660 D 2 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SYLVATUS (578 D 2 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

TAPPAHANNOCK (5261 D 313 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

TAZEWELL (7387 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

TOMS BROOK (1256 D CDO). Shenandoah Telephone Co., (See Edinburg).

TRIANGLE (8124 D 1868 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

TROUTVILLE (5368 D CDO ADO). Roanoke & Botetourt Telephone Co., (See Daleville).

TURBEVILLE (887 D CDO). Central Telephone Co. of Va., (See Charlottesville).

UNION HALL (1291 D CDO). Central Telephone Co. of Va., (See Charlottesville).

VICTORIA (2225 D ADO). Central Telephone Co. of Va., (See Charlottesville).

VIRGILINA (545 D CDO). Central Telephone Co. of Va., (See Charlottesville).

VOLENS (1729 D CDO). Southern Telephone Co., (See Charlottesville).

WAKEFIELD (1219 D 139 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WARSAW (2615 D 288 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WASHINGTON (899 D CDO). Central Telephone Co. of Va., (See Charlottesville).

WAYNESBORO (18,192 D 4294 ES TC). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

WEYERS CAVE (1657 D 140 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WHITMELL (2154 D ADO). Central Telephone Co. of Va., (See Charlottesville).

WILLIAMSMILL (999 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

10 **WILLIAMSVILLE** (138 D CDO). Mountain-Grove Williamsville Tel. Co., P. O. Box 105, 24487. Tel. (703) 925-2255.
Exchanges: McClung; McDowell; Mountain Grove; Williamsville.

Personnel: Paul A. Cunningham, Gen. Mgr.
Telephone Data: Tot. tels. 1083; Bus. tels. 62; Bus. lines 48; Res. main sta. 588; Res. ext. 136; Coin 9.
Key Systems: No. telco-owned 3; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 238.

Plant Data: Aerial cable 143 sh. mi.; Buried cable 42 sh. mi.; Pole lines 172 mi.; Tel. toll carrier, 134 ch.; 186 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 9 rt. mi.
Annual Operating Revenues: 1979, $533,000.00.
Total Plant Investment: $1,796,066.50.
REA Borrower.

WILLIS (1141 ES CDO). Citizens Tel. Coop., (See Floyd).

WINDSOR (2028 D 131 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WOODSTOCK (5249 ES CDO ADO). Shenandoah Telephone Co., (See Edinburg).

WOOLWINE (984 D CDO). Central Telephone Co. of Va., (See Charlottesville).

WYTHEVILLE (7084 D 1227 ES CDO ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

Alphabetical list of Virginia Independent telephone companies, with headquarters.

Amelia Telephone Corp., Amelia
Buggs Island Telephone Coop., Bracey
Burkes Garden Telephone Co., Burkes Garden
Central Telephone Co. of Va., Charlottesville
Citizens Telephone Coop., Floyd
Clifton Forge-Waynesboro Telephone Co., Staunton
Continental Telephone Co. of Va., Mechanicsville
Deerfield Telephone Co., Inc., Deerfield
Highland Telephone Coop., Monterey
Merchant & Farmers Telephone Co., Montpelier
Mountain Grove-Williamsville Tel. Co., Williamsville
New Hope Telephone Co., New Hope
North River Telephone Coop., Dayton
Pembroke Telephone Coop., Pembroke
Peoples Mutual Telephone Co., Gretna
Prince George Telephone Co., Disputanta
Roanoke & Botetourt Telephone Co., Daleville
Scott County Telephone Coop., Inc., Gate City
Shenandoah Telephone Co., Edinburg
Southern Telephone Co., Charlottesville
Virginia Hot Springs Telephone Co., Hot Springs

WASHINGTON

(The Bell exchanges in Washington will be found on page 624. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	4,230,000
TOTAL NUMBER OF TELEPHONES	3,326,258
RESIDENCE TELEPHONES	2,379,959
BUSINESS TELEPHONES	946,299
TOTAL INDEPENDENT TELEPHONES	894,576
TOTAL BELL SYSTEM TELEPHONES	2,422,098

ACME (644 D 61 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

ALGER (619 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

AMBER (124 D ES). Telephone Utilities of Washington, Inc., (See Cheney).

AMBOY (632 D CDO). Lewis River Telephone Co., Inc., (See Lacenter)

ANACORTES (8335 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

ANATONE (113 D CDO). Asotin Tel. Co., (See Asotin).

ARLETTA (2671 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

ARLINGTON (5312 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

10 **ASOTIN** (1069 D CDO). Asotin Tel. Co., P. O. Box 399, 126 2nd St. 99402. Tel. (509) 243-4111. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53705. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Anatone; Asotin; Flora-Troy, Ore.
Personnel: Charles W. Ricker, Jr., Pres.; Vincent J. Reed, Vice Pres.; Richard W. Hatley, Mgr.; James A. Bubar, Treas.; Charles T. Sharp, Sec.
Telephone Data: Tot. tels. 1287; Bus. tels. 183; Bus. lines 119; Res. main sta. 703; Res. ext. 401; Coin 10.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 48.
Plant Data: Aerial cable 71.3 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 35.4 sh. mi.; Pole lines 98.5 mi.; Duct mi. .1; Tel. toll carrier, 46 ch.; Tel. exch. carrier, 33 ch.; Tel. sta. (or subscriber) carrier 77 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1979, $294,308; 1980, $403,229.
Total Plant Investment: $2,262,975.
REA Borrower.
Construction Budgets: 1980, $985,962; 1981, $322,110; 1982, $1,115,620.

BALD HILLS (895 D CDO). Yelm Tel. Co., (See Yelm).

BASIN CITY (628 D ES). Telephone Utilities of Washington, Inc., (See Cheney).

BEAVER (573 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

2 **BELLEVUE** Continental Tel. Co. of N. W., 1621 114th Ave. S. E., Suite 210, 98004. Tel. (206) 455-2000. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Acme; Alger; Big Lake; Blaine; Burlington; Concrete; Conway; Curlew; Custer; Deming; Edison; Everson; Ferndale; Grayland; LaConner; Laurel; Loomis; Lyman; Lynden; Maple Falls; Marblemount; Molson-Chesaw; Mount Vernon; Naches; Nile; Republic; Sedro-Woolley; Sumas; Tonasket; Westport; Aumsville, Ore.; Dayton, Ore.; Detroit, Ore.; Detroit Dam, Ore.; Grand Island, Ore.; Hoodland, Ore.; Mill City, Ore.; Murphy, Ore.; Provolt, Ore.; Silverton, Ore.; Sunnyside, Ore.; Turner, Ore.; Yamhill, Ore.
Personnel: A. W. Shuman, Pres. & N. W. Div. Mgr.; Robert C. Abrams, Vice Pres.; C. D. Fick, Treas. & Vice Pres.; W. N. Leonard, Jr., Comp.; Norma Leitko, Sec.; Barbara Munson, Asst. Sec.; D. H. Rowley, Div. Network Design Mgr.
Telephone Data: Tot. tels. 92,624; Bus. tels. 18,107; Bus. lines 8877; Res. main sta. 51,621; Res. ext. 22,337; Coin 519; Mobile 97.
Data Sets: Co.-owned 103; Sub-owned 15.
Key Systems: No. telco-owned 839; Total tel. on key sys. 5420; No. lines to sub-owned key sys. 362.
PBX's, PABX's: No. telco-owned, below 100 lines 45; Total tel. on lines 2479; No. telco-owned, betw. 100 & 499 lines 30; Total tel. on lines 2705; No. telco-owned, 500 lines and above 3; Total tel. on lines 900; No. sub-owned PABX's 9; No. trunks serv. sub-owned PABX's 46; No. of phones on sub-owned PABX's 330.
Plant Data: Aerial cable 3045.97 sh. mi.; Underground cable (duct) 43.75 sh. mi.; Buried cable 1496.28 sh. mi.; Open wire, conductor (pairs) 2899.03 mi.; Aerial in cable 274,223.62 cond. mi.; Underground wire (duct) 39,602.2 cond. mi.; Buried wire 138,794.27 cond. mi.; Pole lines 1438.79 mi.; Underground conduit tr. mi. 37.59; Duct mi. 235.85; Tel. toll carrier, 2992 ch.; 67.5 rt. mi.; Tel. exch. carrier, 2148 ch.; 386.7 rt. mi.; Tel. sta. (or subscriber) carrier 3300 ch.; Microwave "hops" 2; Microwave 2011 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch., Bakersfield, Cal.
Annual Operating Revenues: 1980, $62,700,818.
Total Plant Investment: $95,762,000.
REA Borrower.
Construction Budgets: 1980, $15,260,000; 1981, $15,388,000.

BENTON CITY (1840 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

BICKLETON (178 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

BIG LAKE (548 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

BLAINE (3715 D 540 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

BLAKELY ISLAND (146 D). Inter-Island Tel. Co., Inc., (See Friday Harbor).

BOTHELL (27,978 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

BREWSTER (1458 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

BRIDGEPORT (1265 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

BRINNON (640 D 16 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

BUCODA (166 D CDO). Tenino Tel. Co., (See Tenino).

BURLEY (5076 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

BURLINGTON (4214 D 273 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

BURLINGTON (1869 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

CAMANO ISLAND (3044 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

CAMAS (5811 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

CARNATION (1528 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

CASHMERE (3250 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

CASINO (26,520 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

CENTER (403 D 101 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

CHELAN (2964 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

5 **CHENEY** (6560 D ADO). Telephone Utilities of Washington, Inc., 111 "A" ST. 99004. Tel. (509) 235-5171. Affiliation: Telephone Utilities, Inc.
Exchanges: Amber; Basin City; Cheney; Chewelah; Connell; Creston; Davenport; Eltopia; Hunters; Kahlotus; Kettle Falls; Mathews Corner; Medical Lake; Mesa; Reardon; Spangle; Twisp; Valley; Washtucna; Winthrop.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; James P. Best, V.P.-Controller; Brian M. Wirkala, Sec.-Treas.; Ben Jarvis, Div. Mgr.
Telephone Data: Tot. tels. 24,678; Bus. tels. 5864; Bus. lines 3061; Res. main sta. 13,605; Res. ext. 5035; Coin 174.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 271; Total tel. on key sys. 1708; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 362; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 594.
Plant Data: Aerial cable 633.2 sh. mi.; Underground cable (duct) 10.78 sh. mi.; Buried cable 1594.8 sh. mi.; Open wire, conductor (pairs) 4727.1 mi.; Aerial in cable 38,615.3 cond. mi.; Underground wire (duct) 3320.5 cond. mi.; Buried wire 49,693.1 cond. mi.; Pole lines 1766 mi.; Underground conduit tr. mi. 2.05; Duct mi. 6.4; 4267 rt. mi.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1979, $24,080,456; 1980, $30,121,583.
Total Plant Investment: $82,307,622.
Construction Budgets: 1980, $16,244,000; 1981, $4,745,000.

CHEWELAH (2510 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

CHINOOK (349 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

CLALLAM BAY (926 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

CLEARWATER (183 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

CLINTON Whidbey Telephone Co., (See Langley).

COLUMBIA (1534 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

CONCRETE (822 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

CONNELL (1568 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

CONWAY (964 D 1 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

COUGAR (51 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

COUPEVILLE (3128 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

10 **COWICHE** (1093 D 145 ES CDO). Cowiche Telephone Co., Box 25. 98923. Tel. (509) 678-4111.
Exchanges: Cowiche; Tieton.
Personnel: Wm. G. Pottratz, Pres.; William R. Pottratz, V.P.-Oper.; Edith C. Pottratz, Sec.-Treas.; N. Donald Adams, Plt. Supt.
Telephone Data: Tot. tels. 2008; Bus. tels. 322; Bus. lines 162; Res. main sta. 1110; Res. ext. 496; Coin 11; Mobile 19.
Key Systems: No. telco-owned 7; Total tel. on key sys. 44.
Plant Data: Aerial cable 74.53 sh. mi.; Underground cable (duct) .92 sh. mi.; Buried cable 25.32 sh. mi.; Open wire, conductor (pairs) 87 mi.; Aerial in cable 2840.37 cond. mi.; Underground wire (duct) 393.18 cond. mi.; Buried wire 2017.82 cond. mi.; Drop wire, pair mi. 7; Pole lines 89 mi.; Underground conduit tr. mi. .5; Duct mi. 3; Tel. sta. (or subscriber) carrier 42 ch.; 196 rt. mi.
Purchasing Responsibility: William R. Pottratz, Vice Pres.; N. Donald Adams, Plt. Supt.
Annual Operating Revenues: 1979, $446,519; 1980, $460,000.
Total Plant Investment: $1,496,539.08.
Construction Budgets: 1980, $80,000; 1981, $650,000; 1982, $100,000.

CRESTON (317 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

CURLEW (415 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

CUSICK (438 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

CUSTER (1827 D 176 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

DARRINGTON (1155 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

DAVENPORT (1672 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

DEMING (1419 D 138 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

DOERO (AEC) (4536 ES TC). United Tel. Co. of the N. W., (See Hood River).

DUVALL (4745 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

EAST WENATCHEE (10,021 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

10 **EATONVILLE** (1904 ES ADO). Mashell Telephone Co., Inc., P. O. Box 639. 98328. Tel. (206) 832-6161.
Exchanges: Eatonville; Kapowsin.
Personnel: Arne Haynes, Pres. & Gen. Mgr.; Dael Haynes, Vice Pres. & Sec.; Millie N. Kuhn, Treas.; Don Rulien, Comp.; David Williams, Ch. Engr.; Ronald Gehring, Plt. Supt.
Telephone Data: Tot. tels. 2252; Bus. tels. 460; Bus. lines 233; Res. main sta. 1151; Res. ext. 592; Coin 13; Mobile 13.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 19; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 17.
Plant Data: Aerial cable 240 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 175 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 8300 cond. mi.; Underground wire (duct) 670 cond. mi.; Buried wire 1611 cond. mi.; Drop wire, pair mi. 510; Pole lines 102 mi.; Underground conduit tr. mi. .5; Duct mi. .75; Tel. toll carrier, 85 ch.; 37 rt. mi.
Purchasing Responsibility: David Williams, Ch. Engr.; Ron Gehring, Plt. Supt.
Annual Operating Revenues: 1979, $761,000; 1980, $890,000.
Total Plant Investment: $2,940,000.
REA Borrower.
Construction Budgets: 1980, $700,000; 1981, $300,000; 1982, $390,000.

EDISON (1087 D 50 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

5 **ELLENSBURG** (13,420 D CDO ADO TC). Ellensburg Telephone Co., 305 N. Ruby. 98926. Tel. (509) 925-1425.
Exchanges: Ellensburg; Kittitas; Lauderdale; Selah; Thorp; Vantage.
Personnel: R. E. Rudolph, Ch. of Bd.; G. F. Kachlein III, Pres.; A. F. Eastham, Jr., Comp.; J. E. Farrell, Sec.-Treas.; Jack Morfield, Ch. Engr., Tom Stevens, C.O. Supr.
Telephone Data: Tot. tels. 21,502; Bus. tels. 4787; Bus. lines 614; Res. main sta. 11,991; Res. ext. 4546; Coin 154; Mobile 24.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 348; Total tel. on key sys. 1887.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 689; No. telco-owned, 500 lines and above 1; Total tel. on lines 2584.
Plant Data: Aerial cable 507.98 sh. mi.; Underground cable (duct) 163.04 sh. mi.; Buried cable 286.84 sh. mi.; Open wire, conductor (pairs) 1584.41 mi.; Aerial in cable 52,842.25 cond. mi.; Underground wire (duct) 67,158.72 cond. mi.; Buried wire 24,674.29 cond. mi.; Pole lines 400 mi.; Duct mi. 78.33; Tel. toll carrier, 24 ch.; 28.6 rt. mi.; Tel. exch. carrier, 80 ch.; 33.7 rt. mi.; Tel. sta. (or subscriber) carrier 460 ch.; 640 rt. mi.; Microwave "hops" 1; Microwave 86.4 ch. mi.
Purchasing Responsibility: Helen Bird.
Annual Operating Revenues: 1979, $5,279,000; 1980, $5,912,000.
Total Plant Investment: $19,677,000.
Construction Budgets: 1980, $1,400,000; 1981, $2,000,000; 1982, $2,600,000.

ELMA (5202 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

ELTOPIA (273 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

ENDICOTT (657 D CDO). Pioneer Telephone Co., (See Lacrosse).

ENTIAT (1004 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

6 **EVERETT** Gen. Tel. Co. of Alaska, P. O. Box 418, 8625 Evergreen Way. 98206. Tel. (206) 355-6290. (Does not serve this city.) Operating HQ: Petersburg, Alaska 99833. Affiliation: General Telephone & Electronics Corp.
Exchanges: Annette Island, Alaska; Barrow, Alaska; Bethel, Alaska; Haines, Alaska; Hyder, Alaska; McGrath, Alaska; Metlakatla, Alaska; Moose Pass, Alaska; Nome, Alaska; Petersburg, Alaska; Seward, Alaska; Unalakleet, Alaska; Wrangell, Alaska.
Personnel: C. E. Munsell, Ch. of Bd. & Pres.; C. Lee Coulter, V.P.-Oper.; J. R. Stevens, Gen. Mgr.; R. E. Joslin, Sec.-Treas.; L. D. Briney, Acting Mgr.; R. E. Joslin, Sec.
Telephone Data: Tot. tels. 11,366; Bus. tels. 3772; Bus. lines 2042; Res. main sta. 4683; Res. ext. 2793; Coin 118; Mobile 16.
Key Systems: No. telco-owned 361; Total tel. on key sys. 559.
PBX's, PABX's: No. telco-owned, below 100 lines 25; Total tel. on lines 710; No. telco-owned, betw. 100 & 499 lines 9; Total tel. on lines 651.
Plant Data: Aerial cable 185 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 43 mi.; Aerial in cable 32,882 cond. mi.; Underground wire (duct) 1231 cond. mi.; Buried wire 3017 cond. mi.; Pole lines 18 mi.; Underground conduit tr. mi. 3; Duct mi. 14; Tel. exch. carrier, 482 ch.; 10,692 rt. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 58 rt. mi.; Microwave "hops" 1; Microwave 80 ch. mi.
Purchasing Responsibility: J. R. Stevens, Gen. Mgr.
Annual Operating Revenues: 1978, $4,180,000; 1979, $4,432,000.
Total Plant Investment: $11,227,000.
Construction Budgets: 1979, $1,717,000; 1980, $1,645,000; 1981, $1,785,000.

1 **EVERETT** (28,739 D ADO TC). General Telephone Co. of the Northwest, Inc., 1800 41st. 98201. Tel. (206) 258-5321. Affiliation: General Telephone and Electronics Corp. Stamford, Conn. 06904.
Exchanges: Anacortes; Arlington; Benton City; Bothell; Brewster; Bridgeport; Burlington; Camano Island; Camas; Cashmere; Casino; Chelan; Coupeville; Cusick; Darrington; Duvall; East Wenatchee; Entiat; Everett; Fairfield; Farmington; Garfield; George; Granite Falls; Halls Lake-Lynnwood; Ione; Juanita; Kennewick; Kennewick Highlands; Kirkland; Lake Goodwin; Lake Stevens; Lake Wenatchee; Latah; Leavenworth; Malden; Manor Way-Aiderwood Manor; Mansfield; Manson; Marysville; Metaline Falls; Monroe; Mount Vernon; Newport; Oakesdale; Oak Harbor; Palouse; Pullman; Quincy; Redmond; Richland; Richmond Beach; Rockford; Rosalia; Sedro Woolley; Silver Lake; Skykomish; Snohomish; Soap Lake; Stanwood; Stevens Pass; Sultan; Tekoa; Thornton; Washougal; Washougal River; Waterville; Wenatchee; West Richland; Woodland; Aloha, Ore.; Amity, Ore.; Bandon, Ore.; Banks, Ore.; Beaverton, Ore.; Brookings, Ore.; Clatskanie, Ore.; Coos Bay, Ore.; Coquille, Ore.; Cove, Ore.; Elgin, Ore.; Empire, Ore.; Enterprise, Ore.; Forest Grove, Ore.; Gaston, Ore.; Gold Beach, Ore.; Gresham, Ore.; Hillsboro, Ore.; Imbler, Ore.; Imnaha, Ore.; Joseph, Ore.; La Grande, Ore.; Lakeside, Ore.; Langlois, Ore.; Lostine, Ore.; McMinnville, Ore.; Myrtle Point, Ore.; Newberg, Ore.; North Bend, Ore.; Orient, Ore.; Port Orford, Ore.; Powers, Ore.; Reedsport, Ore.; Sandy, Ore.; Scholls, Ore.; Sherwood, Ore.; Somerset West, Ore.; Stafford, Ore.; Tigard, Ore.; Union, Ore.; Vernonia, Ore.; Wallowa, Ore.; Wilsonville, Ore.; Crescent City, Cal.; Gasquet, Cal.; Hiouchi, Cal.; Klamath, Cal.; Orick, Cal.; Smith River, Cal.; Bayview, Idaho; Bonners Ferry, Idaho; Bovill, Idaho; Clark Fork, Idaho; Coeur d'Alene, Idaho; Deary, Idaho; Genesee, Idaho; Harrison, Idaho; Hayden Lake, Idaho; Hope, Idaho; Kellogg, Idaho; Moscow, Idaho; Mullan, Idaho; Orofino, Idaho; Peck, Idaho; Pierce, Idaho; Pinehurst, Idaho; Plummer, Idaho; Post Falls, Idaho; Potlatch, Idaho; Priest Lake, Idaho; Priest River, Idaho; Rathdrum, Idaho; Sandpoint, Idaho; Spirit Lake, Idaho; St. Maries, Idaho; Wallace, Idaho; Weippe, Idaho, Eureka, Mont.; Libby, Mont.; Troy, Mont.
Personnel: Alfred J. Barran, Pres.; George M. White, V.P.-Mktg. & Customer Service; J. R. Olson, V.P. Network Engr. & Const.; Robert E. Joslin, Sec.-Treas.; Ronald R. Koch, Vice Pres. & Controller; C. C. Crow, Network Engr. Dir.; G. L. Marker, Network Const. Dir.
Telephone Data: Tot. tels. 937,368; Bus. tels. 211,519; Bus. lines 97,645; Res. main sta. 469,017; Res. ext. 256,832; Coin 4695; Mobile 432.
Data Sets: Co.-owned 3489; Sub-owned 2769.
Key Systems: No. telco-owned 10,419; Total tel. on key sys. 59,423.
PBX's, PABX's: No. telco-owned, below 100 lines 591; Total tel. on lines 21,421; No. telco-owned, betw. 100 & 499 lines 112; Total tel. on lines 22,785; No. telco-owned, 500 lines and above 4; Total tel. on liner 6132; No. sub-owned PABX's 43; No. trunks serv. sub-owned PABX's 327.
Plant Data: Aerial cable 11,001 sh. mi.; Underground cable (duct) 1128 sh. mi.; Buried cable 12,639 sh. mi.; Open wire, conductor (pairs) 10,543 mi.; Aerial in cable 962,810 cond. mi.; Underground wire (duct) 956,896 cond. mi.; Buried wire 625,181 cond. mi.; Pole lines 5487 mi.; Underground conduit tr. mi. 992; Duct mi. 3057; Microwave "hops" 65; Microwave 259,812 ch. mi.
Purchasing Responsibility: Murry M. MacDonald, Supply Dir.
Annual Operating Revenues: 1978, $273,246,332; 1979, $326,960,000.
Total Plant Investment: $910,730,638.
Construction Budgets: 1979, $237,635,000; 1980, $256,235,000; 1981, $262,143,000.

EVERSON (2191 D 273 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

FAIRFIELD (553 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

FALL CITY (2472 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

FARMINGTON (175 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

FERNDALE (7684 D 1087 ES ADO TC). Continental Tel. Co. of N. W., (See Bellevue).

FEX (184 D). Lewis River Telephone Co., Inc., (See Lacenter).

7 **FORKS** (5063 D ADO). Peninsula Telephone & Telegraph Co., Box 90. 98331. Tel. (206) 374-6212.
Exchanges: Beaver; Clallam Bay; Clearwater; Forks; Neah Bay.
Personnel: Maury Hull, Pres.; Jon Erickson, V.P.-Gen. Mgr.; Dan Lodholm, Network Services Engr.; Del Wasankari, Network Services Mgr.
Telephone Data: Tot. tels. 7757; Bus. tels. 2229; Bus. lines 940; Res. main sta. 3237; Res. ext. 2291; Coin 61; Mobile 73.
Data Sets: Co.-owned 4; Sub-owned 3.
Key Systems: No. telco-owned 51; Total tel. on key sys. 238.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 217.
Plant Data: Aerial cable 280 sh. mi.; Buried cable 140 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 7300 cond. mi.; Buried wire 1600 cond. mi.; Pole lines 50 mi.; Tel. toll carrier, 275 ch.; 210 rt. mi.; Tel. sta. (or subscriber) carrier 170 ch.; 110 rt. mi.; Microwave "hops" 6; Microwave 3200 ch. mi.
Purchasing Responsibility: Jon Erickson, Gen. Mgr.; Del Wasankori, Network Services Mgr.; Roger Hull, Staff Services Mgr.
Annual Operating Revenues: 1979, $2,591,400; 1980, $2,950,000.
Total Plant Investment: $8,277,341.
Construction Budgets: 1980, $1,003,233; 1981, $951,644; 1982, $867,869.

FOX ISLAND (1005 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

FREELAND Whidbey Telephone Co., (See Langley).

8 **FRIDAY HARBOR** (3473 D 596 ES ADO). Inter-Island Tel. Co., Inc., Box 430. 98250. Tel. (206) 378-2177.
Exchanges: Blakely Island; Friday Harbor; Orcas Island.
Personnel: L. D. Phifer, Ch. of Bd. & Pres.; Dora May Spens, Exec. V.P.; Florence Phifer, Sec.-Treas.; John Mount, Orcas Plt. Supt.; Steve Hudson, San Juan Plt. Supt.
Telephone Data: Tot. tels. 5965; Bus. tels. 1674; Bus. lines 590; Res. main sta. 2719; Res. ext. 1476; Coin 43.
Key Systems: No. telco-owned 162; Total tel. on key sys. 457; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 7; No. of phones on sub-owned PABX's 150.
Plant Data: Aerial cable 203.23 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 184 sh. mi.; Open wire, conductor (pairs) 97.5 mi.; Aerial in cable 8626.37 cond. mi.; Underground wire (duct) 184 cond. mi.; Buried wire 5881.18 cond. mi.; Drop wire, pair mi. 241.21; Pole lines 30.65 mi.; Underground conduit tr. mi. 65; Duct mi. 2.67; Tel. sta. (or subscriber) carrier 111 ch., 94 rt. mi.
Annual Operating Revenues: 1979, $1,289,200; 1980, $1,767,800.
Total Plant Investment: $5,000,000.
REA Borrower.
Construction Budgets: 1980, $2,480,000; 1981, $1,050,000.

GARDINER (122 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

GARFIELD (638 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

GEORGE (706 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

3 **GIG HARBOR** (9705 D ADO). Telephone Utilities of Washington, Inc., 3718 Rosedale St. 98335. Tel. (206) 858-8311. Affiliation: Telephone Utilities, Inc.
Exchanges: Arletta; Burley; Carnation; Chinook; Elma; Fall City; Fox Island; Gig Harbor; Glenoma; Hansville; Kingston; Lakebay; Long Beach; Lopez; McCleary; Mineral; Montesseno; Morton; North Bend; North Vashon; Ocean Park; Orting; Packwood; Puget Island; Randle; South Prairie; Snoqualmie; Vashon.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; James P. Best, V.P.-Controller; Brian M. Wirkkala, Sec.-Treas.; C. N. Morris, Div. Mgr.
Telephone Data: Tot. tels. 66,592; Bus. tels. 11,624; Bus. lines 6118; Res. main sta. 37,297; Res. ext. 17,294; Coin 303; Mobile 74.
Data Sets: Co.-owned 22.
Key Systems: No. telco-owned 638; Total tel. on key sys. 3465; No. lines to sub-owned key sys. 14.
PBX's, PABX's: No. telco-owned, below 100 lines 27; Total tel. on lines 1847; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 15.
Plant Data: Aerial cable 3115.4 sh. mi.; Underground cable (duct) 33.8 sh. mi.; Buried cable 1096.7 sh. mi.; Open wire, conductor (pairs) 1851.11 mi.; Aerial in cable 214,438.2 cond. mi.; Underground wire (duct) 37,062.9 cond. mi.; Buried wire 102,220.4 cond. mi.; Pole lines 1766 mi.; Underground conduit tr. mi. 14.52; Duct mi. 83.76; 4267 rt. mi.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1979, $24,080,456; 1980, $30,121,583.
Total Plant Investment: $82,307,622.
Construction Budgets: 1980, $16,244,000; 1981, $13,721,000.

GLENOMA (431 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

GLENWOOD (270 D 20 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

GOLDENDALE (3890 D 408 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

GRANDVIEW (3762 D 1631 ES ADO). United Tel. Co. of the N. W. (See Hood River, Ore.)

GRANGER (1074 D 338 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

GRANITE FALLS (2141 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

GRAYLAND (1204 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

10 **GRAYS RIVER** (402 D ADO TC). Western Wahkiakum County Tel. Co., P. O. Box 98. 98621. Tel. (206) 465-2211.
Exchanges: Grays River; Naselle.
Personnel: R. J. Prepula, Pres.; John Pavola, Treas.; Carlton E. Appelo, Sec. & Gen. Mgr.; J. K. Elliott, Plt. Supt.
Telephone Data: Tot. tels. 1131; Bus. tels. 203; Bus. lines 86; Res. main sta. 685; Res. ext. 233; Coin 13; Mobile 21.
Key Systems: No. telco-owned 4; Total tel. on key sys. 11; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 92 sh. mi.; Aerial in cable 290 cond. mi.; Buried wire 5267 cond. mi.; Pole lines 5 mi.; Tel. toll carrier, 36 ch.; 220.68 rt. mi.; Tel. exch. carrier, 36 ch.; 225 rt. mi.; Tel. sta. (or subscriber) carrier 70 ch.; 385 rt. mi.; Microwave "hops" 1; Microwave 151.68 ch. mi.
Purchasing Responsibility: Carlton E. Appelo, Mgr.; John R. Alves, Main Foreman; J. K. Elliott, Plt. Supt.
Annual Operating Revenues: 1976, $434,272.79; 1977, $435,000.00.
Total Plant Investment: $1,645,000.
REA Borrower.
Construction Budgets: 1977, $190,000; 1978, $135,400; 1979, $155,400.

HALLS LAKE-LYNNWOOD (53,963 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

HANSVILLE (864 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

HARRAH (1086 D 78 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

HUNTERS (778 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

IONE (491 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

JUANITA (18,239 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

KAHLOTUS (250 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

10 **KALAMA** (2464 ES CDO). Kalama Tel. Co., Box 1067. 98625. Tel. (206) 673-2755.
Exchanges: Kalama.
Personnel: Ronald M. Coffey, Ch. of Bd., Pres. & Gen. Mgr.; Charlotte M. Coffey, Treas.; Catherine Siegfried, Sec.; Don Armeni, Ch. Engr.; Jerry Jacobs, Plt. Supt.
Telephone Data: Tot. tels. 2464; Bus. tels. 670; Bus. lines 301; Res. main sta. 1138; Res. ext. 656; Coin 24; Mobile 96.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 124.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 113.
Plant Data: Aerial cable 33 sh. mi.; Buried cable 60 sh. mi.; Aerial in cable 928 cond. mi.; Buried wire 1785 cond. mi.; Pole lines 42 mi.; Tel. toll carrier, 92 ch.; 12 rt. mi.; Tel. exch. carrier, 55 ch.; 109 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 35 rt. mi.
Purchasing Responsibility: R. M. Coffey, Gen. Mgr.
Annual Operating Revenues: 1979, $812,000; 1980, $917,000.
Total Plant Investment: $2,850,000.
Construction Budgets: 1980, $773,000; 1981, $575,000; 1982, $200,000.

KAPOWSIN (287 D CDO). Mashell Telephone Co., Inc., (See Eatonville).

KENNEWICK (18,063 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

KENNEWICK HIGHLANDS (18,159 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

KETTLE FALLS (1670 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

KEYPORT (6401 D 547 ES). United Tel. Co. of the N. W., (See Hood River, Ore.)

KINGSTON (2595 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

KIRKLAND (24,629 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

KITTITAS (1170 D CDO TC). Ellensburg Telephone Co., (See Ellensburg).

KLICKITAT (404 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

9 **LACENTER** (1304 D ADO). Lewis River Telephone Co., Inc., Box 218. 98629. Tel. (206) 263-2191.
Exchanges: Amboy; Cougar; FEX; LaCenter; View; Yale.
Personnel: James P. Cerveny, Jr., Ch. of Bd., Pres. & Treas.; Constance Y. Cerveny, Exec. V.P. & Sec.
Telephone Data: Tot. tels. 2797; Bus. tels. 269; Bus. lines 148; Res. main sta. 2512; Res. ext. 799; Coin 17.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 43.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.
Plant Data: Aerial cable 47 sh. mi.; Underground cable (duct) .37 sh. mi.; Buried cable 234 sh. mi.; Open wire, conductor (pairs) 17 mi.; Aerial in cable 47 cond. mi.; Underground conduit tr. mi. .15; Tel. toll carrier, 97 ch.; 11.5 rt. mi.; Tel. sta. (or subscriber) carrier 84 ch.; 32 rt. mi.
Purchasing Responsibility: Jay Cerveny, Pres.; Constance Y. Cerveny, Vice Pres.; Susan C. King, Off. Mgr.
Annual Operating Revenues: 1979, $771,816.00; 1980, $1,065,627.52.
Total Plant Investment: $2,291,695.
REA Borrower.
Construction Budgets: 1980, $800,000; 1981, $300,000; 1982, $218,000.

LACONNER (1964 D 325 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

10 **LACROSSE** (597 D CDO). Pioneer Telephone Co., P. O. Box 207. 99143. Tel. (509) 549-3511.
Exchanges: Endicott; Lacrosse.
Personnel: Robert Knott, Ch. of Bd. & Pres.; Kenneth Smick, Exec. V.P.; Dennis Mackleit, Gen. Mgr.; Peter Schweiger, Jr., Treas.; Gene Engstrom, Sec.
Telephone Data: Tot. tels. 1274; Bus. tels. 134; Bus. lines 130; Res. main sta. 634; Res. ext. 412; Coin 8.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 35.
Plant Data: Aerial cable 8.42 sh. mi.; Underground cable (duct) .9 sh. mi.; Buried cable 341.34 sh. mi.; Open wire, conductor (pairs) 29 mi.; Buried wire 174.38 cond. mi.; Pole lines 29 mi.; Duct mi. 1; Tel. toll carrier, 48 ch.; 16 rt. mi.; Tel. exch. carrier, 6 ch.; 14.7 rt. mi.; Tel. sta. (or subscriber) carrier 108 ch.; 149 rt. mi.; Microwave "hops" 1; Microwave 816 ch. mi.
Purchasing Responsibility: Dennis Mackleit, Mgr., Lacrosse, Wash.
Total Plant Investment: $1,350,000.
REA Borrower.
Construction Budgets: 1980, $63,500; 1981, $54,000.

LAKE GOODWIN (3497 D CDO). General Telephone Co. of the Northwest, Inc. (See Everett).

LAKE STEVENS (8817 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAKE WENATCHEE (490 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAKEBAY (2985 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

13 **LANGLEY** (35 D). Hat Island Tel. Co., 2747 E. State Hwy. 525. 98260. Tel. (206) 444-6878.
Exchanges: Langley.
Personnel: David C. Henny, Pres. & Gen. Mgr.; Marion F. Henny, Vice Pres.; Geraldine D. Newman, Sec.-Treas.
Telephone Data: Tot. tels. 33; Res. main sta. 30; Res. ext. 2; Coin 1.
Plant Data: Buried cable 4.9 sh. mi.; Buried wire 220 cond. mi.
Purchasing Responsibility: D. C. Henny, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $12,201.
Total Plant Investment: $36,382.

8 **LANGLEY** Whidbey Telephone Co., 2747 E. State Hwy. 525. 98260. Tel. (206) 321-1111.
Exchanges: Clinton; Freeland; Langley; Whidbey City.
Personnel: David C. Henny, Pres.; Marion Fay Henny, Vice Pres.; Geraldine D. Newman, Sec.-Treas.; Jim Knapp, Outside Plt. Supr.; Leslie Hagstrom, Central Off. Equip. Supr.
Telephone Data: Tot. tels. 6737; Bus. tels. 937; Bus. lines 713; Res. main sta. 3761; Res. ext. 1522; Coin 60; Mobile 34.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 84; Total tel. on key sys. 388.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 17.
Plant Data: Underground cable (duct) .175 sh. mi.; Buried cable 365 sh. mi.; Open wire, conductor (pairs) 10 mi.; Drop wire, pair mi. 220; Tel. toll carrier, 198 ch.; 150 rt. mi.; Tel. sta. (or subscriber) carrier 96 ch.; Microwave 600 ch. mi.
Purchasing Responsibility: D. C. Henny, Pres. & Gen. Mgr.; Jim W. Knapp, OSP Supr.
Annual Operating Revenues: 1979, $1,689,043; 1980, $3,853,249.
Total Plant Investment: $7,603,370.
REA Borrower.
Construction Budgets: 1980, $850,000; 1981, $800,000.

LATAH (152 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAUDERDALE (47 D CDO). Ellensburg Telephone Co., (See Ellensburg).

LAUREL (2420 D 367 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

LEAVENWORTH (2455 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LONG BEACH (3415 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

LOOMIS (262 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

LOPEZ (1212 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

LYLE (476 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

LYMAN (1190 D 90 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

LYNDEN (5986 D 902 ES ADO TC). Continental Tel. Co. of N. W., (See Bellevue).

MCCLEARY (1391 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

MABTON (714 D 261 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

MALDEN (231 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MANOR WAY-ALDERWOOD MANOR (15,845 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

MANSFIELD (344 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MANSON (1359 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MAPLE FALLS (649 D 76 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

MARBLEMOUNT (215 D 2 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

MARYSVILLE (15,945 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

MATHEWS CORNER (484 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

MATTAWA (725 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

MEDICAL LAKE (3299 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

MESA (315 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

METALINE FALLS (440 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MINERAL (294 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

MOLSON-CHESAW (163 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

MONROE (4890 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

MONTESSENO (4631 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

MORTON (1469 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

MOSSYROCK (840 D). McDaniel Telephone Co., (See Salkum).

MOUNT VERNON (11,321 D 1631 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

MOUNT VERNON (4106 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

NACHES (1012 D 8 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

NASELLE (635 D CDO). Western Wahkiakum County Tel. Co., (See Grays River).

NEAH BAY (1012 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

NEWPORT (3110 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

NILE (400 D 4 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

NORTH BEND (6001 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

NORTH VASHON (1258 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

OAK HARBOR (16,554 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

OAKESDALE (490 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

OCEAN PARK (1873 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

ONALASKA (1038 D). McDaniel Telephone Co., (See Salkum).

ORCAS ISLAND (2346 D 288 ES ADO). Inter-Island Tel. Co., Inc., (See Friday Harbor).

ORTING (2340 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

PACKWOOD (917 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

PALOUSE (867 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

PATERSON (154 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

POULSBO (8313 D 2766 ES ADO TC). United Tel. Co. of the N. W., (See Hood River, Ore.)

PRESCOTT (310 D CDO). Prescott T. & T. Co., (See Roslyn).

PROSSER (3554 D 950 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

PUGET ISLAND (412 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

PULLMAN (18,074 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

QUILCENE (906 D 2 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

QUINCY (3709 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

RAINIER (958 D CDO). Yelm Tel. Co., (See Yelm).

RANDLE (1013 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

REARDON (825 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

REDMOND (28,796 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

REPUBLIC (1243 D ADO). Continental Tel. Co. of N. W., (See Bellevue).

RICHLAND (29,956 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

RICHMOND BEACH (18,501 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

ROCKFORD (563 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

ROOSEVELT (85 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

ROSALIA (750 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

11 **ROSLYN** Inland Tel. Co., P. O. Box 171. 98941. Tel. (509) 649-2211. (Does not serve this city.) Operating HQ: Uniontown, Wash. 99179.
Exchanges: Uniontown; Lenore, Idaho.
Personnel: Harold W. Weis, Ch. of Bd.; H. W. Weis, Pres. & Gen. Mgr.; Doug W. Weis & Alan F. Weis, Exec. V.P.; Edward R. MacKenzie, Treas.; Marian A. Weis, Sec.; Lloyd E. Scott, Plt. Supt.
Telephone Data: Tot. tels. 866; Bus. tels. 78; Bus. lines 35; Res. main sta. 660; Res. ext. 206; Coin 4; Mobile 9.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 915 sh. mi.; Buried cable 3800 sh. mi.; Open wire, conductor (pairs) 58.2 mi.; Pole lines 48.9 mi.; Tel. sta. (or subscriber) carrier 21 ch.; 12 rt. mi.
Purchasing Responsibility: H. W. Weis, Pres.; L. E. Scott, Plt. Supt.
Total Plant Investment: $950,000.
REA Borrower.

10 **ROSLYN** (775 D 70 ES CDO). Prescott T. & T. Co., P. O. Box 171, 9 S. 2nd St. 98941. Tel. (509) 649-2211.
Exchanges: Prescott; Roslyn.
Personnel: Harold W. Weis, Ch. of Bd.; H. W. Weis, Pres. & Gen. Mgr.; Douglas W. Weis & Alan F. Weis, Exec. V.P.; Edward R. MacKenzie, Treas.; Marian A. Weis, Sec.; L. E. Scott, Plt. Supt.
Telephone Data: Tot. tels. 1085; Bus. tels. 140; Bus. lines 75; Res. main sta. 817; Res. ext. 175; Coin 7; Mobile 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 25.
Plant Data: Aerial cable 3216.93 sh. mi.; Buried cable 3380 sh. mi.; Open wire, conductor (pairs) .30 mi.; Pole lines 467 mi.; Tel. toll carrier, 30 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.; 2.2 rt. mi.
Purchasing Responsibility: H. W. Weis, Pres. & Gen. Mgr.; L. E. Scott, Plt. Supt.
Total Plant Investment: $762,000.
REA Borrower.

11 **ST. JOHN** (450 D 411 ES CDO). St. John Telephone Co., 99171. Tel. (509) 648-3322.
Exchanges: St. John.
Personnel: Leon Miller, Ch. of Bd. & Pres.; Larry L. Dickerson, Gen. Mgr.; Robert Schuster, Sec.
Telephone Data: Tot. tels. 861; Bus. tels. 59; Bus. lines 75; Res. main sta. 461; Res. ext. 255; Coin 5; Mobile 56.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 13; Total tel. on key sys. 34.
Plant Data: Buried cable 297 sh. mi.; Tel. toll carrier, 36 ch.; 5.5 rt. mi.; Microwave "hops" 1; Microwave 28 ch. mi.
Purchasing Responsibility: Larry L. Dickerson, Gen. Mgr.
Annual Operating Revenues: 1979, $240,000; 1980, $280,000.
Total Plant Investment: $1,486,997.
REA Borrower.
Construction Budgets: 1980, $55,000; 1981, $105,000.

9 **SALKUM** (1060 D). McDaniel Telephone Co., P. O. Box 30. 98582. Tel. (206) 985-2111.
Exchanges: Mossyrock; Onalaska; Salkum.
Personnel: J. C. McDaniel, Ch. of Bd. & Pres.; Wm. H. McDaniel & Van F. McDaniel, Exec. V.P.; Janet A. McDaniel, Treas.
Telephone Data: Tot. tels. 2938; Bus. tels. 448; Res. main sta. 1856; Res. ext. 622; Coin 12.
Key Systems: No. telco-owned 8.
Annual Operating Revenues: 1979, $540,000; 1980, $554,935.
REA Borrower.
Construction Budgets: 1980, $170,000; 1981, $130,000.

SEDRO WOOLLEY (2378 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SEDRO-WOOLLEY (4735 D 473 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

SELAH (6434 D CDO ADO TC). Ellensburg Telephone Co., (See Ellensburg).

SILVER LAKE (9000 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

SKYKOMISH (308 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SNOHOMISH (10,615 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

SNOQUALMIE (220 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

SOAP LAKE (1454 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SOUTH PRAIRIE (1308 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

SPANGLE (538 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

STANWOOD (3232 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

STEVENS PASS (58 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

STEVENSON (3178 D 414 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

SULTAN (2428 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SUMAS (1129 D 93 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

SUNNYSIDE (6988 D 3444 ES ADO TC). United Tel. Co. of the N. W., (See Hood River, Ore.)

SUQUAMISH (1567 D ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

TEKOA (1085 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

11 **TENINO** (827 D CDO). Tenino Tel. Co., P. O. Box 7. 98589. Tel. (206) 264-2915.
Exchanges: Tenino; Bucoda.
Personnel: E. A. Peterson, Pres.; C. Peterson, Plt. Supt.
Telephone Data: Tot. tels. 993.

THORNTON (149 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

THORP (328 D CDO TC). Ellensburg Telephone Co., (See Ellensburg).

TIETON (915 D 13 ES CDO). Cowiche Telephone Co., (See Cowiche).

10 **TOLEDO** (2122 ES ADO). Toledo Telephone Co., Inc., P. O. Box 669. 98591. Tel. (206) 864-4552.
Exchanges: Toledo.
Personnel: Elof F. Roselle, Ch. of Bd. & Pres.; Glenn R. Ramsey, V.P.-Gen. Mgr.; Orvilla R. Roselle, Sec.-Treas.; Jeff Jeffers, Mgr.
Telephone Data: Tot. tels. 2122; Bus. tels. 500; Bus. lines 1295; Res. main sta. 1047; Res. ext. 559; Coin 16.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 77.
Plant Data: Aerial cable 1 sh. mi.; Underground cable (duct) .01 sh. mi.; Buried cable 133.92 sh. mi.; Buried wire 46.55 cond. mi.; Drop wire, pair mi. 85.9; Pole lines 1 mi.; Tel. toll carrier, 72 ch.; 6.1 rt. mi.; Tel. sta. (or subscriber) carrier 120 ch.; 43.5 rt. mi.
Purchasing Responsibility: Glenn R. Ramsey, Vice Pres.; Alice Ramsey, Bus. Off. Mgr.; Peggy Ramsey, Com. Opr. Clk.; Jeff Jeffers, Plt. Mgr.
Annual Operating Revenues: 1979, $699,765; 1980, $788,786.
Total Plant Investment: $2,359,332.
REA Borrower.
Construction Budgets: 1980, $243,000; 1981, $262,000.

TONASKET (1959 D ADO). Continental Tel. Co. of N. W., (See Bellevue).

TOPPENISH (4155 D 1597 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

TROUT LAKE (356 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

TWISP (1226 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

11 **UNION** (940 D CDO). Hood Canal Tel. Co., Inc., P. O. Box 1170. 98592. Tel. (206) 898-2481.
Exchanges: Union.
Personnel: Richard J. Buechel, Pres.; Richard F. Buechel, V.P.-Mgr.; Eleanor Buechel, Sec.-Treas.; Rick Buechel, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 940; Bus. tels. 49; Bus. lines 167; Res. main sta. 514; Res. ext. 197; Coin 8.
Key Systems: No. telco-owned 4; Total tel. on key sys. 18.
PBX's, PAdX's: No. telco-owned, below 100 lines 1; Total tel. co. lines 127.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 18 sh. mi.; Pole lines 10 mi.; Tel. toll carrier, 24 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Rick Buechel, Mgr.
REA Borrower.

UNIONTOWN (639 D 43 ES CDO). Inland Tel. Co., (See Roslyn).

VALLEY (529 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

VANTAGE (105 D CDO TC). Ellensburg Telephone Co., (See Ellensburg).

VASHON (3955 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

VIEW (521 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

WAPATO (3662 D 790 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WASHOUGAL (4395 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WASHOUGAL RIVER (558 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WASHTUCNA (287 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

WATERVILLE (960 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WENATCHEE (21,170 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

WEST RICHLAND (2197 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WESTPORT (2048 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

WHIDBEY CITY (6737 D TC). Whidbey Telephone Co., (See Langley).

WHITE SALMON (2529 D 1074 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WHITE SWAN (660 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WHITSTRAN (558 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WILLARD (244 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WINTHROP (825 D CDO). Telephone Utilities of Washington, Inc., (See Cheney).

WOODLAND (3056 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

YALE (105 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

8 **YELM** (3170 D ADO). Yelm Tel. Co., P. O. Box 593, 105 2nd St. S. E. 98597. Tel. (206) 458-2171.
Exchanges: Bald Hills; Rainier; Yelm.
Personnel: L. M. Curry, Ch. of Bd., Pres. & Gen. Mgr.; Ej Curry, Vice Pres.; Velma Curry, Treas.; Glen McCarten, Plt. Mgr.
Telephone Data: Tot. tels. 5023; Bus. tels. 663; Bus. lines 3863; Res. main sta. 3363; Res. ext. 1647; Coin 13.
Key Systems: No. telco-owned 25; Total tel. on key sys. 177.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 40.
Plant Data: Aerial cable 90 sh. mi.; Underground cable (duct) 1.02 sh. mi.; Buried cable 165.7 sh. mi.; Open wire, conductor (pairs) .4 mi.; Aerial in cable 105.6 cond. mi.; Buried wire 98.2 cond. mi.; Pole lines 183.1 mi.; Tel. toll carrier, 28 ch.; 30 rt. mi.
Purchasing Responsibility: Merle Curry, Pres.; Glen McCarten, Plt. Supt.
Annual Operating Revenues: 1979, $1,213,514.
Total Plant Investment: $3,560,872.
REA Borrower.
Construction Budgets: 1980, $300,000.

ZILLAH (1390 D 400 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

Alphabetical list of Washington Independent telephone companies, with headquarters.

Asotin Telephone Co., Asotin
Continental Tel. Co. of Northwest, Inc., Bellevue
Cowiche Telephone Co., Cowiche
Ellensburg Telephone Co., Ellensburg
General Tel. Co. of Alaska, Everett
General Telephone Co. of Northwest, Inc., Everett
Hat Island Telephone Co., Langley
Hood Canal Telephone Co., Inc., Union
Inland Telephone Co., Roslyn
Inter-Island Telephone Co., Inc., Friday Harbor
Kalama Telephone Co., Kalama
Lewis River Telephone Co., Inc., LaCenter
McDaniel Telephone Co., Salkum
Mashell Telephone Co., Inc., Eatonville
Peninsula Telephone & Telegraph Co., Forks
Pioneer Telephone Co., LaCrosse
Prescott Telephone & Telegraph Co., Roslyn
St. John Telephone Co., St. John
Tenino Telephone Co., Tenino
Telephone Utilities of Wa., Inc., Cheney
Telephone Utilities of Wa., Inc., Gig Harbor
Toledo Telephone Co., Inc., Toledo
Western Wahkiakum County Tel. Co., Grays River
Whidbey Telephone Co., Langley
Yelm Telephone Co., Yelm

WEST VIRGINIA

(The Bell exchanges in West Virginia will be found on page 614. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	1,967,000
TOTAL NUMBER OF TELEPHONES	1,140,361
RESIDENCE TELEPHONES	874,524
BUSINESS TELEPHONES	265,837
TOTAL INDEPENDENT TELEPHONES	161,311
TOTAL BELL SYSTEM TELEPHONES	979,050

ANAWALT (1138 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ARBOVALE (1585 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

ARNOLDSBURG (890 D CDO). West Virginia Tel. Co., (See St. Marys).

ATHENS (2148 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

AUGUSTA (1446 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BELMONT (1485 D 65 ES CDO). West Virginia Tel. Co., (See St. Marys).

BIRCH RIVER (375 D CDO). West Virginia Tel. Co., (See St. Marys).

BLACKSVILLE (269 D CDO). Mountain State Telephone Company, (See Hundred).

BLUEFIELD (16,590 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

BLUEWELL (3179 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRAMWELL (731 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRANCHLAND (1337 D 7 ES CDO). West Virginia Tel. Co., (See St. Marys).

BRUCETON MILLS (1775 D CDO). West Virginia Tel. Co., (See St. Marys).

BURLINGTON (1042 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CAIRO (821 D CDO). The Ritchie Telephone Co., (See Harrisville).

CAMERON (1775 D CDO). Mountain State Telephone Company, (See Hundred).

CANAAN VALLEY (698 D CDO). West Virginia Tel. Co., (See St. Marys).

CAPON-BRIDGE (935 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CHARLES TOWN (12,077 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

13 **CIRCLEVILLE** Circleville Mut. Tel. Co., 26804. (Does not serve this city.)
Exchanges: Elkins.
Personnel: Fay H. Bennett, Pres.; Ann Nelson, Mgr.
Telephone Data: Tot. tels. 145; Bus. tels. 10; Bus. lines 20; Res. main sta. 135; Res. ext. 270; Coin 1.
Plant Data: Aerial in cable 6 cond. mi., Pole lines 225 mi.; Tel. exch. carrier, 4 ch.
Purchasing Responsibility: Fay H. Bennett, Pres.

CLAY (2311 D CDO ADO). West Virginia Tel. Co., (See St. Marys).

COALWOOD (546 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CORE (648 D CDO). West Side Telephone Co., (See Morgantown).

COWEN (1938 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

DAVIS (768.50 D ES). West Virginia Tel. Co., (See St. Marys).

DAVY (857 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAYBROOK (322 D CDO). West Side Telephone Co., (See Morgantown).

DUNLOW (522 D CDO). West Virginia Tel. Co., (See St. Marys).

EAST LYNN (849 D CDO). West Virginia Tel. Co., (See St. Marys).

EGLON (751 D CDO). West Virginia Tel. Co., (See St. Marys).

ELKINS (145 D). Circleville Mut. Tel. Co., (See Circleville).

ELLENBORO (614 D CDO). The Ritchie Telephone Co., (See Harrisville).

FLEMINGTON (1082 D 64 ES CDO). West Virginia Tel. Co., (See St. Marys).

FT. ASHBY (1130 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

FRANKFORD (1489 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

GARY (1551 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GRANTSVILLE (2409 D CDO ADO). West Virginia Tel. Co., (See St. Marys).

HACKER VALLEY (267 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

9 **HAMLIN** (3260 D 240 ES ADO). Armstrong Telephone Co., 311 Main St. 25523. Tel. (304) 824-5111. Operating HQ: Butler, Pa. 16001. Affiliation: Armstrong Utilities Inc., One Armstrong Pl., Butler, Pa. 16001
Exchanges: Hamlin
Personnel: Lawrence M. Barrett, V.P. Gen. Mgr.; Paul R. Miller, Ch. Engr.; Willard Miller, Plt. Supr.
Telephone Data: Tot. tels. 3260; Bus. tels. 742; Bus. lines 300; Res. main sta. 1864; Res. ext. 682; Coin 17; Mobile 12.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 38; Total tel. on key sys. 291.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 81.
Plant Data: Aerial cable 55 sh. mi.; Buried cable 205 sh. mi.; Pole lines 370 mi.; Tel. toll carrier, 84 ch., 8 rt. mi.; Tel. exch. carrier, 34 ch.; 4 rt. mi.; Tel. sta. (or subscriber) carrier 310 ch.; 92 rt. mi.
Purchasing Responsibility: Harold Aust, P/A Armstrong Utility Supply, One Armstrong Pl., Butler, Pa. 16001; Lawrence M. Barrett, Gen. Mgr.; 311 Main St., Hamlin, W. Va. 25523.
Annual Operating Revenues: 1979, $500,000; 1980, $750,000.
Total Plant Investment: $2,250,000.
REA Borrower.
Construction Budgets: 1980, $80,000; 1981, $60,000; 1982, $750,000.

HARMAN (446 D CDO). West Virginia Tel. Co., (See St. Marys).

HARPERS FERRY (1287 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **HARRISVILLE** (2342 D ADO). The Ritchie Telephone Co., 600 E. North St. 26362. Tel. (304) 643-2921. Operating HQ: Butler, Pa., 16001. Affiliation: Armstrong Utilities, Inc.
Exchanges: Cairo; Ellenboro; Harrisville; Lawford; Rockport; Smithville.
Personnel: B. O. Chancey, Gen. Mgr. & Ch. Engr.
Telephone Data: Tot. tels. 5240; Bus. tels. 1126; Res. main sta. 3084; Res. ext. 1030; Coin 14; Mobile 19.
Key Systems: No. telco-owned 28; Total tel. on key sys. 466.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 53.
Plant Data: Aerial cable 68 sh. mi.; Buried cable 440 sh. mi.; Open wire, conductor (pairs) 3 mi.; Pole lines 35 mi.; Tel. toll carrier, 100 ch.; 40 rt. mi.; Tel. exch. carrier, 38 ch.; 29 rt. mi.
Purchasing Responsibility: Harold E. Aust.
REA Borrower.

HILLSBORO (777 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

8 **HUNDRED** (1311 D CDO). Mountain State Telephone Company, 26575. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Blacksville; Cameron; Hundred; Mt. Morris; Pine Grove; Reader; Smithfield; Wadestown; Aleppo, Pa.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T.

Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Donald E. Conrad, Dist. Mgr.
Telephone Data: Tot. tels. 7398; Bus. tels. 810; Bus. lines 444; Res. main sta. 5086; Res. ext. 1502.
Plant Data: Aerial cable 434 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 216 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $1,398,700; 1981, $1,734,000.

IVYDALE (526 D CDO). West Virginia Tel. Co., (See St. Marys).

JOETOWN (172 D CDO). West Virginia Tel. Co., (See St. Marys).

KIMBALL (325 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAUREL POINT (1103 D CDO). West Side Telephone Co., (See Morgantown).

LAWFORD (475 D CDO). The Ritchie Telephone Co., (See Harrisville).

LETART (617 D CDO). West Virginia Tel. Co., (See St. Marys).

LEVELS (574 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LOST RIVER (968 D CDO). Hardy Telephone Co., Inc., (See Mathias).

MARLINTON (2624 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

9 **MASONTOWN** Preston Telephone Co., 26542. (Does not serve this city.) Affiliation: Mid-Continent Telephone Corp.
Exchanges: Reedsville.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Donald E. Conrad, Dist. Mgr.
Telephone Data: Tot. tels. 3013; Bus. tels. 326; Bus. lines 154; Res. main sta. 1892; Res. ext. 795.
Plant Data: Aerial cable 102 sh. mi.; Buried cable 27 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $431,120; 1981, $406,000.

10 **MATHIAS** Hardy Telephone Co., Inc., 26812. Tel. (304) 897-9911. (Does not serve this city.)
Exchanges: Lost River; South Fork.
Personnel: J. Winston Teets, Ch. of Bd.; Gerald W. Smith, Vice Pres.; W. T. Strawderman, Gen. Mgr.; Ervin O. Wilkins, Sr., Treas.; Arlie W. Funk, Sec.
Telephone Data: Tot. tels. 1266; Bus. tels. 52; Bus. lines 31; Res. main sta. 1015; Res. ext. 161; Coin 7.
Plant Data: Aerial cable 100.982 sh. mi.; Buried cable 32.385 sh. mi.; Open wire, conductor (pairs) 10.3 mi.; Pole lines 730.4 mi.; Tel. toll carrier, 48 ch.; 24 rt. mi.
Purchasing Responsibility: W. T. Strawderman, Mgr.
Annual Operating Revenues: 1976, $182,658.11; 1977, $183,112.72.
Total Plant Investment: $1,604,523.67.
REA Borrower.
Construction Budgets: 1977, $1,000,000; 1978, $500,000; 1979, $400,000.

MATOAKA (1767 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAYBEURY (405 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAYSVILLE (945 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **MILL CREEK** (1743 D CDO). Tygart Valley Telephone Co., 26280. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Mill Creek; Star Bridge; Valley Head.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Donald E. Conrad, Dist. Mgr.
Telephone Data: Tot. tels. 2362; Bus. tels. 411; Bus. lines 170; Res. main sta. 1570; Res. ext. 381.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
Construction Budgets: 1981, $889,000.

MOOREFIELD (2385 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **MORGANTOWN** West Side Telephone Co., Route 1, Box 28A, 26505. Tel. (304) 983-2211. (Does not serve this city.)
Exchanges: Core; Daybrook; Laurel Point.
Personnel: C. A. Dodrill, Pres.; Georgia Dodrill, Vice Pres. & Treas.; Roscoe P. Dawson, Gen. Mgr.; Ruth E. Dawson, Sec.; James W. Sims, Plt. Supt.
Telephone Data: Tot. tels. 2073; Bus. tels. 243; Bus. lines 75; Res. main sta. 1441; Res. ext. 389.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 102.61 sh. mi.; Buried cable .56 sh. mi.; Open wire, conductor (pairs) 90.63 mi.; Pole lines 132.92 mi.; Tel. toll carrier, 24 ch.; Tel. sta. (or subscriber) carrier 128 ch.
Total Plant Investment: $1,640,625.
REA Borrower.

MT. MORRIS (848 D CDO). Mountain State Telephone Company, (See Hundred).

NEW HAVEN (1970 D 86 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

NEWTON (644 D CDO). West Virginia Tel. Co., (See St. Marys).

NORTHFORK (2757 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

OAKVALE (651 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PARSONS (2604 D 387 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

PAW PAW (709 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PETERSBURG (2896 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PINE GROVE (1242 D CDO). Mountain State Telephone Company, (See Hundred).

PRINCETON (16,187 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

READER (730 D CDO). Mountain State Telephone Company, (See Hundred).

REEDSVILLE (3013 D CDO). Preston Telephone Co., (See Masontown).

ROCKPORT (406 D CDO). The Ritchie Telephone Co., (See Harrisville).

ROMNEY (3664 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

RUPERT (2025 D ES). West Virginia Tel. Co., (See St. Marys).

4 **ST. MARYS** (3091 D 192 ES CDO ADO). West Virginia Tel. Co., P. O. Box 30, 26170. Tel. (304) 684-2434. Operating HQ: Hershey, Pa. Affiliation: Continental Telephone Corp.
Exchanges: Arnoldsburg; Belmont; Birch River; Branchland; Bruceton Mills; Canaan Valley; Clay; Davis; Dunlow; East Lynn; Eglon; Flemington; Grantsville; Harman; Ivydale; Joetown; Letart; New Haven; Newton; Parsons; Rupert; Sardis; St. Marys; Thomas; Wallace; Wayne; Widen; Worthington.
Personnel: H. J. Marshall, Pres.; David E. Gilpatrick, Vice Pres.; Horst H. Lindner, Vice Pres.; Donald Modaro, Customer Services Mgr.; William A. Yaconis, Treas.; William E. Noyes, Sec.; William Powers, Network Design Mgr.
Telephone Data: Tot. tels. 32,990; Bus. tels. 6076; Bus. lines 2322; Res. main sta. 21,797; Res. ext. 5117; Coin 149; Mobile 6.
Key Systems: No. telco-owned 145; Total tel. on key sys. 878.
Plant Data: Aerial cable 2012.85 sh. mi.; Underground cable (duct) 1.05 sh. mi.; Buried cable 448.93 sh. mi.; Open wire, conductor (pairs) 3611.79 mi.; Aerial in cable 4122.66 cond. mi.; Underground wire (duct) 566.46 cond. mi.; Buried wire 13,805.51 cond. mi.; Drop wire, pair mi. 809.43; Pole lines 2692.74 mi.
Purchasing Responsibility: Harold Marshall, Div. Mgr.
Annual Operating Revenues: 1979, $8,006,782; 1980, $8,864,541.
Total Plant Investment: $34,164,390.
REA Borrower.
Construction Budgets: 1980, $3,517,000; 1981, $4,761,000.

SARDIS (921 D CDO). West Virginia Tel. Co., (See St. Marys).

SHEPHERDSTOWN (3422 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SMITHFIELD (347 D CDO). Mountain State Telephone Company, (See Hundred).

SMITHVILLE (582 D CDO). The Ritchie Telephone Co., (See Harrisville).

SOUTH FORK (298 D CDO). Hardy Telephone Co., Inc., (See Mathias).

STAR BRIDGE (156 D CDO). Tygart Valley Telephone Co., (See Mill Creek).

THOMAS (624 D CDO). West Virginia Tel. Co., (See St. Marys).

VALLEY HEAD (463 D CDO). Tygart Valley Telephone Co., (See Mill Creek).

WADESTOWN (537 D CDO). Mountain State Telephone Company, (See Hundred).

WALKERSVILLE (863 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

WALLACE (371 D CDO). West Virginia Tel. Co., (See St. Marys).

10 **WAR** (1845 D CDO). War Tel. Co., 24892. Tel. (304) 875-2211.
Exchanges: War.
Personnel: W. H. Erwin, Jr., Ch. of Bd. & Pres.; Jas. A. McWhorter, Exec. V.P.; W. H. Belcher, Gen. Mgr. & Sec.; R. L. Hickman, Treas.; John Vesolosky, Plt. Supt.
Telephone Data: Tot. tels. 1845; Bus. tels. 113; Res. main sta. 1577; Res. ext. 268; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 40 sh. mi.; Open wire, conductor (pairs) 17 mi.; Pole lines 10 mi.; Tel. toll carrier, 38 ch.; 19 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 12 rt. mi.
Purchasing Responsibility: W. H. Belcher, Sec.; John Vesclosky, Plt. Supt.

WARDENSVILLE (741 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

WAYNE (2137 D CDO ADO). West Virginia Tel. Co., (See St. Marys).

6 **WEBSTER SPRINGS** (2780 D CDO). Telephone Utilities of West Virginia, Inc., 26288. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Arbovale; Cowen; Frankford; Hacker Valley; Hillsboro; Marlinton; Walkersville; Webster Springs.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Donald E. Conrad, Dist. Mgr.
Telephone Data: Tot. tels. 12,323; Bus. tels. 2352; Bus. lines 933; Res. main sta. 8037; Res. exts 1934.
Plant Data: Aerial cable 773 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 218 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $2,314,000.

WELCH (5377 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

WIDEN (256 D CDO). West Virginia Tel. Co., (See St. Marys).

WORTHINGTON (1334 D 70 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

Alphabetical list of West Virginia independent telephone companies, with headquarters.

Armstrong Telephone Co., Hamlin
Circleville Mutual Telephone Co., Circleville
Hardy Telephone Co., Inc., Mathias
Mountain State Telephone Co., Hundred
Preston Telephone Co., Masontown
Ritchie Telephone Co., The, Harrisville
Telephone Utilities of W. Va., Inc., Webster Springs
Tygart Valley Telephone Co., Mill Creek
War Telephone Co., War
West Side Telephone Co., Morgantown
West Virginia Telephone Co., St. Marys

WISCONSIN

(The Bell exchanges in Wisconsin will be found on page 618 See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	4,735,000
TOTAL NUMBER OF TELEPHONES	3,570,248
RESIDENCE TELEPHONES	2,662,194
BUSINESS TELEPHONES	908,054
TOTAL INDEPENDENT TELEPHONES	1,121,343
TOTAL BELL SYSTEM TELEPHONES	2,448,882

10 **ABRAMS** (1619 D CDO). Bayland Tel., Inc., 2710 U. S. Hwys. 41 & 141. 54101. Tel. (414) 826-5215.
Exchanges: Abrams.
Personnel: J. Roger Hermsen, Pres., Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 1619; Bus. tels. 197; Bus. lines 98; Res. main sta. 955; Res. ext. 467; Coin 8.
Plant Data: Buried cable 227 sh. mi.; Tel. toll carrier, 27 ch.; Tel. sta. (or subscriber) carrier 23 ch.
Purchasing Responsibility: J. Roger Hermsen, Pres., Treas., & Gen. Mgr.
Annual Operating Revenues: 1979, $283,000.
Total Plant Investment: $1,500,000.
REA Borrower.

ADAMS (4598 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ALBANY (889 D 136 ES CDO). United Telephone Company, (See Monroe).

ALLENTON (2228 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **ALMA** (1084 D CDO). Tenney Tel. Co., 120 Main St. 54610. Tel. (608) 685-3222.
Exchanges: Alma.
Personnel: A. Vollmer, Ch. of Bd. & Pres.; Lavina Hitt, Exec. V.P.; David Hitt, Gen Mgr.; Isla M. Janett, Treas.; Pat H. Motley, Sec.
Telephone Data: Tot. tels. 1084; Bus. tels. 275; Bus. lines 107; Res. main sta. 628; Res. ext. 174; Coin 7.
Key Systems: No. telco-owned 10; Total tel. on key sys. 77.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable 275 sh. mi.; Pole lines 6 mi.; Duct mi. .1; Tel. sta. (or subscriber) carrier 10 ch.; 40 rt. mi.
Purchasing Responsibility: D. Hitt, Gen. Mgr.
Annual Operating Revenues: 1974, $133,714; 1975, $139,066.
Total Plant Investment: $830,200.
REA Borrower.

ALMA CENTER (1113 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ALMENA (1340 D 123 ES CDO). Chibardun Telephone Coop., Inc., (See Dallas).

11 **ALMOND** (762 D CDO). Almond Telephone Co., 54909. Tel. (715) 366-4581.
Exchanges: Almond.
Personnel: A. H. Bowden, Ch. of Bd., Gen. Mgr. & Sec.-Treas.; B. M. Severns, Pres.; D. H. Bowden, V.P.-Oper., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 762; Bus. tels. 95; Bus. lines 42; Res. main sta. 555; Res. ext. 112; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 19 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 1010 cond. mi.; Buried wire 1550 cond. mi.; Pole lines 68 mi.; Tel. toll carrier, 23 ch.; 7.2 rt. mi.; Tel. sta. (or subscriber) carrier 17 ch.; 27 rt. mi.
Purchasing Responsibility: D. H. Bowden, Ch. Engr.
Annual Operating Revenues: 1976, $115,000; 1977, $116,000.
Total Plant Investment: $373,900.
Construction Budgets: 1977, $40,000.

AMBERG (661 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

8 **AMERY** (4434 D 534 ES). Amery Tel. Co., 116 N. Harriman. 54001. Tel. (715) 268-7101.
Exchanges: Amery; Clayton; Deer Pk.
Personnel: G. F. Griffin, Pres. & Gen. Mgr.; H. C. Griffin, Vice Pres.; John M. Sorenson, Treas.; Michael D. Jensen, Comp.; Ann Griffin, Sec.; Michael G. Griffin, Plt. Supr.
Telephone Data: Tot. tels. 6372; Bus. tels. 1173; Bus. lines 539; Res. main sta. 3470; Res. ext. 1697; Coin 32.
Data Sets: Sub-owned 3.
Key Systems: No telco-owned 32; Total tel. on key sys. 268; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 120; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 135; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 28.91 sh. mi.; Underground cable (duct) 9.71 sh. mi.; Buried cable 418.02 sh. mi.; Aerial in cable 398.53 cond. mi.; Underground wire (duct) 3,111.65 cond. mi.; Buried wire 299.32 cond. mi.; Pole lines 13.67 mi.; Underground conduit tr. mi. 3.163; Duct mi. 21.86; Tel. exch. carrier, 7 ch.; 9.2 rt. mi.; Tel. sta. (or subscriber) carrier 456 ch.; 70 rt. mi.
Purchasing Responsibility: Michael D. Jensen, Asst. Mgr.; J. M. Sorensen, Ch. Engr.; Robert Pearson.
Annual Operating Revenues: 1979, $900,000.
Total Plant Investment: $5,122,500.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $250,000.

9 **AMHERST** (1543 D CDO). Amherst Tel. Co., P. O. Box 279. 54406. Tel. (715) 824-5529.
Exchanges: Amherst; Nelsonville; Polonia; Rosholt.
Personnel: Charles O. Iverson, Pres.; Walter L. Bohman, Vice Pres.; Carl F. Bohman, Gen. Mgr.; Ruth Bohman, Sec.-Treas.; Charles O. Iverson, Jr., Plt. Supt.
Telephone Data: Tot. tels. 3910; Bus. tels. 668; Bus. lines 1566; Res. main sta. 2443; Res. ext. 799; Coin 11.
Key Systems: No. telco-owned 18; Total tel. on key sys. 93; No. lines to sub-owned key sys. 42.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 6.
Plant Data: Aerial cable 234 sh. mi.; Buried cable 97 sh. mi.; Open wire, conductor (pairs) 117 mi.; Aerial in cable 234 cond. mi.; Buried wire 51 cond. mi.; Pole lines 392 mi.; Tel. toll carrier, 125 ch.; 39.6 rt. mi.
Purchasing Responsibility: Chas. O. Iverson, Sr., Pres.; Chas. O. Iverson, Jr., Plt. Supt.; Carl F. Bohman, Gen. Mgr.; Hans V. Suomi, Purch.
Annual Operating Revenues: 1978, $562,136; 1979, $688,889.
Total Plant Investment: $3,474,576.
REA Borrower.
Construction Budgets: 1979, $1,600,000; 1980, $600,000; 1981, $50,000.

ANTIGO (11,640 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

ARCADIA (2695 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ARENA (690 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ARGONNE (412 D CDO). Crandon Telephone Co., (See Crandon).

ARGYLE (962 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ARKANSAW (683 D CDO). Nelson Telephone Cooperative, (See Durand).

ATHENS (1836 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

AUBURNDALE (1655 D CDO). Central State Tel. Co., (See Vesper).

AUGUSTA (2112 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

AURORA (776 D CDO). Niagara Telephone Co., (See Niagara).

AVOCA (454 D CDO). North-West Telephone Co., (See Tomah).

BAGLEY (456 D CDO). Peoples Telephone Co., (See Mt. Hope).

BAILEYS HARBOR (1067 D [illegible]DO). General Telephone Co. of Wis., (See Sun Prairie).

9 **BALDWIN** (2747 ES CDO). Baldwin Telephone Exchange, 1080 9th Ave. 54002. Tel. (715) 684-3346.
Exchanges: Baldwin; Woodville.
Personnel: H. D. Olson, Pres.; Ray Somsen, V.P.-Oper.; Larry Knegendorf, Gen. Mgr.; C. J. Vande Berg, Sec.-Treas.; Duane Russett, Plt. Supt.
Telephone Data: Tot. tels. 3805; Bus. tels. 958; Bus. lines 321; Res. main sta. 1881; Res. ext. 1015; Coin 24.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 59; Total tel. on key sys. 312.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 92; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 71.
Plant Data: Aerial cable 3 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 315 sh. mi.; Buried wire 206 cond. mi.; Pole lines 1 mi.; Underground conduit tr. mi. .8; Duct mi. 3.04; Tel. toll carrier, 28 ch.; 4 rt. mi.
Purchasing Responsibility: Larry Knegendorf, Mgr.
Annual Operating Revenues: 1979, $611,000; 1980, $591,333.
Total Plant Investment: $3,430,868.
REA Borrower.
Construction Budgets: 1980, $186,800.

BALSAM LAKE (1118 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BANGOR (1782 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BARNES (635 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

BARRON (3338 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BAY CITY (438 D CDO). Hager City Tel. Co., (See Hager City).

BEAR CREEK (CDO). Urban Telephone Corp., (See Clintonville).

BEETOWN (709 D CDO). Farmers Telephone Co., (See Lancaster).

BELGIUM (1305 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BELLEVILLE (1732 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BELMONT (1073 D CDO). Belmont Tel. Co., (See Platteville).

BENNETT (276 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

BENTON (733 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BERGEN (156 D CDO). The Bergen Telephone Co., (See Sharon).

BIRCHWOOD (1467 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BIRNAMWOOD (1688 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BLACK CREEK (1094 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **BLACK EARTH** (1432 D 98 ES CDO). Black Earth Tel. Co., 1125 Mills. 53515. Tel. (608) 767-2591. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Black Earth.
Personnel: Irvin Simley, Pres.; Thomas R. Mayfield, V.P. & Dist. Mgr.; Donald R. Brown, Region Mgr.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; Robt. Laurion, Ch. Engr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 1530; Bus. tels. 110; Bus. lines 92; Res. main sta. 792; Res. ext. 546; Coin 3.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 8; Total tel. on key sys. 58.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 21.
Plant Data: Aerial cable 6 sh. mi.; Aerial in cable 94 cond. mi.; Buried wire 57 cond. mi.; Pole lines 24 mi.; Tel. toll carrier. 26 ch.; Tel. exch. carrier, 50 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Annual Operating Revenues: 1979, $267,726; 1980, $289,910.
Total Plant Investment: $937,597.
REA Borrower.
Construction Budgets: 1980, $59,960; 1981, $72,974; 1982, $63,961.

BLACK RIVER FALLS (6049 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BLAIR (1291 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BLANCHARDVILLE (935 D 87 ES CDO). United Telephone Company, (See Monroe).

BLOOM CITY (207 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **BLOOMER** (2814 D 824 ES CDO). Bloomer Tel. Co., 1120 15th Ave. 54724. Tel. (715) 568-4830.
Exchanges: Bloomer.
Personnel: Cy Schultz, Pres.; Dr. P. W. Murphy, V.P.-Oper.; Dale Bitney, Mgr. & Plt. Supt.; Dr. John Eberle, Sec.-Treas.
Telephone Data: Tot. tels. 3638; Bus. tels. 731; Bus. lines 346; Res. main sta. 1964; Res. ext. 935; Coin 8.
Data Sets: Co.-owned 2
Key Systems: No. telco-owned 20; Total tel. on key sys. 141.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 93.

Plant Data: Underground cable (duct) 2 sh. mi.; Buried cable 161 sh. mi.; Buried wire 172 cond. mi.; Underground conduit tr. mi. 1.58; Duct mi. 6.70; Tel. toll carrier, 72 ch.; 2.23 rt. mi.; Tel. sta. (or subscriber) carrier 167 ch.; 162.68 rt. mi.
Purchasing Responsibility: Dale Bitney, Mgr.
Annual Operating Revenues: 1979, $431,231; 1980, $457,393.
Total Plant Investment: $2,072,732.
REA Borrower.
Construction Budgets: 1980, $119,340; 1981, $200,000; 1982, $250,000.

BLOOMINGTON (1183 D CDO). Peoples Telephone Co., (See Mt. Hope).

9 **BLUE RIVER** (645 D 75 ES ADO). Richland Grant Telephone Cooperative, Inc., 53518. Tel. (608) 537-2461.
Exchanges: Blue River; Boaz; Gays Mills; Sabin; Soldiers Grove.
Personnel: Lorraine Orrick, Pres.; Tell Hooverson, Exec. V.P.; Robert Gens, Gen. Mgr.; Rudy Sorge, Sec.-Treas.; Dave Lull, Plt. Supt.
Telephone Data: Tot. tels. 3268; Bus. tels. 339; Bus. lines 238; Res. main sta. 1933; Res. ext. 1033; Coin 15; Mobile 5.
Key Systems: No. telco-owned 19; Total tel. on key sys. 37.
Plant Data: Aerial cable 4.35 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable 309 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 60 cond. mi.; Underground wire (duct) 3.1 cond. mi.; Buried wire 352.5 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 4.5; Pole lines .05 mi.; Duct mi. .25; Tel. toll carrier, 136 ch.; 189 rt. mi.; Tel. exch. carrier, 8 ch.; 15.5 rt. mi.; Tel. sta. (or subscriber) carrier 210 ch.; 81 rt. mi.
Purchasing Responsibility: Robert Gens, Mgr.; Dave Lull, Plt. Supt.
Annual Operating Revenues: 1979, $518,346; 1980, $561,645.
Total Plant Investment: $3,001,553.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $75,000.

BOAZ (466 D). Richland Grant Telephone Cooperative, Inc., (See Blue River).

BOHNERS LAKE (1514 D 160 ES CDO). Burlington, Brighton & Wheatland Tel. Co., (See Burlington).

10 **BONDUEL** (2128 D 101 ES CDO). Bonduel Tel. Co., Box 276. 54107. Tel. (715) 758-2191. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Bonduel.
Personnel: Clarence D. Zernicke, Pres.; James Grunewald & Douglas L. Anderson, Vice Pres.; Donald R. Brown, Wis. Region Mgr.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; Robt. M. Leurion, Ch. Engr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2229; Bus. tels. 217; Bus. lines 146; Res. main sta. 1154; Res. ext. 723; Coin 12.
Key Systems: No. telco-owned 10; Total tel. on key sys. 79.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 44.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 112 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 9 cond. mi.; Buried wire 120 cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 23 ch.; Tel. exch. carrier, 15 ch.; Tel. sta. (or subscriber) carrier 96 ch.
Annual Operating Revenues: 1979, $359,198; 1980, $407,905.
Total Plant Investment: $1,479,473.
REA Borrower.
Construction Budgets: 1980, $68,740; 1981, $88,620; 1982, $65,405.

BOSCOBEL (2826 D CDO ADO TC). North-West Telephone Co., (See Tomah).

BOULDER JCTN. (1212 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

BOWLER (CDO). Urban Telephone Corp., (See Clintonville).

BOYCEVILLE (1309 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BOYD (798 D CDO). North West Telephone Co., (See Tomah).

10 **BRANDON** (1258 D ADO). Fair Water-Brandon-Alto Tel. Co., 53919. Tel. (414) 346-5119.
Exchanges: Brandon.
Personnel: Iva E. Brown, Pres.; R. L. Austin, Gen. Mgr. & Sec.; Gaylord Sharp, Plt. Supt.
Telephone Data: Tot. tels. 1258.
REA Borrower.

BRANTWOOD (582 D CDO). Ogema Tel. Co., (See Hawkins).

BRIGGSVILLE (610 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BRILLION (2628 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BRISTOL (3180 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BRODHEAD (3389 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BROOKLYN (1081 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BROOKS (705 D CDO). Marquette-Adams Telephone Coop., Inc., (See Oxford).

BROWNTOWN (538 D 78 ES CDO). United Telephone Company, (See Monroe).

10 **BRUCE** (1522 D 97 ES CDO). Bruce Tel. Co., Inc., Box 126. 54819. Tel. (715) 868-2995.
Exchanges: Bruce.
Personnel: David J. Manosky, Sr., Ch. of Bd, Pres. & Gen. Mgr.; David J. Manosky, Jr., Exec. V.P. & V.P.-Oper. & Gen. Mgr.; Dorothy E. Manosky, Sec.-Treas.; S. E. Skar, Comp.; Robert Zenkowich, Ch. Engr.; Ronald Anderson, Plt. Supt.
Telephone Data: Tot. tels. 1619; Bus. tels. 215; Bus. lines 123; Res. main sta. 1045; Res. ext. 348; Coin 8.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 29.
Plant Data: Aerial cable 225 sh. mi.; Buried cable 12 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 2794 cond. mi.; Buried wire 153 cond. mi.; Drop wire, pair mi. 101; Pole lines 182 mi.; Tel. toll carrier, 48 ch.; 7 rt. mi.
Purchasing Responsibility: David J. Manosky, Jr., Vice Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $291,679; 1980, $300,000.
Total Plant Investment: $1,002,947.

BRUSSELS (901 D 65 ES CDO). Forestville Tel. Co., Inc., (See Forestville).

9 **BURLINGTON** Burlington, Brighton & Wheatland Tel. Co., Rt. 6, Hwy. P. 53105. Tel. (414) 539-2115. (Does not serve this city.) Affiliation: Telephone and Data Systems, Inc.
Exchanges: Bohners Lake; Wheatland.
Personnel: Walter L. Kuebler, Pres.; Florence Koenig & Thomas R. Mayfield, Vice Pres.; Donald R. Brown, Wis. Region Mgr.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; Robt. Laurion, Ch. Engr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 3904; Bus. tels. 281; Bus. lines 177; Res. main sta. 2178; Res. ext. 1373; Coin 15.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 57.
Plant Data: Aerial cable 21 sh. mi.; Buried cable 124 sh. mi.; Aerial in cable 21 cond. mi.; Buried wire 55 cond. mi.; Pole lines 41 mi.; Tel. toll carrier, 57 ch.; Tel. exch. carrier, 10 ch.; Tel. sta. (or subscriber) carrier 67 ch.
Annual Operating Revenues: 1979, $763,915; 1980, $785,059.
Total Plant Investment: $2,368,578.
REA Borrower.
Construction Budgets: 1980, $119,947; 1981, $144,534; 1982, $164,328.

BUTTERNUT (766 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

8 **CABLE** (1466 D CDO). Chequamegon Telephone Coop., Inc., Box 67. 54821. Tel. (715) 798-3303.
Exchanges: Barnes; Cable; Drummond; Grand View; Iron River; Marengo-Sanborn; Mason; Nam-Clam Lake; Port Wing Herbster.
Personnel: Charles Clark, Pres.; Bert Riemer, Vice Pres.; Alan Olson, Gen. Mgr.; Dr. T. G. Kliszcz, Sec.-Treas.; Alvin Iverson, Ch. Engr.; Brian Miller, Plt. Supt.
Telephone Data: Tot. tels. 6514; Bus. tels. 1506; Res. main sta. 3874; Res. ext. 1180; Coin 31.
Key Systems: No. telco-owned 35; Total tel. on key sys. 183.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 116; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 351.
Plant Data: Aerial cable 21 sh. mi.; Buried cable 1163 sh. mi.; Open wire, conductor (pairs) 100 mi.; Aerial in cable 195 cond. mi.; Buried wire 26,060 cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 248 ch.; Tel. sta. (or subscriber) carrier 450 ch.
Purchasing Responsibility: Alan Olson, Gen. Mgr.; Brian Miller, Plt. Supt.; Frank Fredericks, Off. Mgr.; Colin LaBeree, Resident Engr.
Annual Operating Revenues: 1978, $1,646,189; 1979, $1,709,263.
Total Plant Investment: $7,538,040.
REA Borrower.
Construction Budgets: 1979, $1,315,620; 1980, $617,111; 1981, $843,360.

CADOTT (1752 D CDO ADO). North-West Telephone Co., (See Tomah).

CAMBELLSPORT (2864 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CAMBRIA (1236 D CDO). Peoples Tel. Co., (See Randolph).

CAMBRIDGE (2442 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CAMERON (1909 D 297 ES CDO). Chibardun Telephone Coop., Inc., (See Dallas).

9 **CAMP DOUGLAS** (1176 D). Lemonweir Valley Telephone Co., 54618. Tel. (608) 427-6515.
Exchanges: Camp Douglas; New Lisbon.
Personnel: Ray E. Davies, Pres.; John D. Singleton, Vice Pres.; Edith H. Johnson, Sec.-Treas.
Telephone Data: Tot. tels. 2658; Bus. tels. 315; Res. main sta. 1758; Res. ext. 512; Coin 20.
Key Systems: No. telco-owned 3; Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 60.
Purchasing Responsibility: Edith H. Johnson.
Total Plant Investment: $1,300,000.

CANTON (580 D). Citizens Tel. Coop. Inc., (See New Auburn).

CASCADE (1653 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **CASCO** (1368 D CDO). Casco Telephone Co., P. O. Box 126. 54205. Tel. (414) 837-7474.
Exchanges: Casco.
Personnel: Michael A. Gotstein, Pres.; Anthony J. Dhuey, Vice Pres.; Esther Gotstein, Sec.-Treas.; Larry Kirchman, Plt. Supt.
Telephone Data: Tot. tels. 1368; Bus. tels. 246; Bus. lines 92; Res. main sta. 787; Res. ext. 335; Coin 3.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 25.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 134 sh. mi.; Buried wire 42 cond. mi.; Pole lines 7 mi.; Tel. toll carrier, 30 ch.; 4.2 rt. mi.; Tel. exch. carrier, 36 ch.; 4.22 rt. mi.
Purchasing Responsibility: Michael Gotstein, Pres.
Total Plant Investment: $1,530,000.
REA Borrower.
Construction Budgets: 1980, $10,000; 1981, $50,000; 1982, $60,000.

CASHTON (1290 D CDO). Monroe County Tel. Co., (See Sparta).

CASSVILLE (1285 D CDO). Farmers Telephone Co., (See Lancaster).

CATARACT (636 D CDO). Monroe County Tel. Co., (See Sparta).

CAZENOVIA (503 D CDO). La Valle Telephone Co-Operative, (See La Valle).

10 **CECIL** (1742 D CDO). Lakeshore Tel. Co., 111 E. Freeborn St. 54111. Tel. (715) 745-2121.
Exchanges: Cecil.
Personnel: Robt. Schmidt, Pres. & Gen. Mgr.; Barbara Schmidt, Sec.-Treas.; Bruce Felts, Ch. Engr.
Telephone Data: Tot. tels. 1742; Bus. tels. 173; Bus. lines 86; Res. main sta. 1149; Res. ext. 400; Coin 8.
Key Systems: No. telco-owned 4; Total tel. on key sys. 20.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 125 sh. mi.; Buried wire 57 cond. mi.; Tel. toll carrier, 18 ch.
Purchasing Responsibility: Robt. Schmidt, Pres. & Mgr.
Total Plant Investment: $1,428,329.
REA Borrower.
Construction Budgets: 1981, $600,000.

CEDAR GROVE (1467 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CENTERVILLE (625 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CENTURIA (872 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CHASEBURG (659 D CDO). Coon Valley Farmers Telephone Co., Inc., (See Coon Valley).

CHETEK (2598 D CDO ADO). North-West Telephone Co., (See Tomah).

CHILI (435 D). Badger State Telephone Co., (See Neillsville).

CHILTON (4235 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

CITY POINT (118 D CDO). Central State Tel. Co., (See Vesper).

CLAYTON (980 D). Amery Tel. Co., (See Amery).

10 **CLEAR LAKE** (1177 ES ADO). Clear Lake Telephone Co., P. O. Box 47. 54005. Tel. (715) 263-2755.
Exchanges: Clear Lake.
Personnel: N. B. Anderson, Pres. & Gen. Mgr.; Eleda Anderson, Exec. V.P.; Marion Anderson, Sec.-Treas.; Leon Elden, Plt. Supt.
Telephone Data: Tot. tels. 1177; Bus. tels. 166; Bus. lines 85; Res. main sta. 745; Res. ext. 249; Coin 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.
Plant Data: Buried cable 172 sh. mi.; Buried wire 4109 cond. mi.
Purchasing Responsibility: N. B. Anderson, Pres. & Mgr.
Annual Operating Revenues: 1974, $159,775.08.
Total Plant Investment: $970,767.
REA Borrower.

CLEGHORN (1165 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **CLEVELAND** (1737 D 10 ES CDO). Mosel & Centerville Telephone Co., 53015. Tel. (414) 693-8123. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Cleveland; Howards Grove.

Personnel: Donald R. Brown, Pres. & Gen. Mgr.; George Jetzer & Douglas L. Anderson, Vice Pres.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Sec. & Admin. Asst.; Robert M. Laurion, Ch. Engr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 4956; Bus. tels. 336; Bus. lines 273; Res. main sta. 2153; Res. ext. 1110; Coin 20.
Data Sets: Co.-owned 17.
Key Systems: No. telco-owned 17; Total tel. on key sys. 111.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 1226.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 204 sh. mi.; Open wire, conductor (pairs) 8 mi.; Aerial in cable 80 cond. mi.; Buried wire 72 cond. mi.; Pole lines 11 mi.; Tel. toll carrier, 30 ch.; Tel. exch. carrier, 75 ch.; Tel. sta. (or subscriber) carrier 136 ch.; 65 rt. mi.
Annual Operating Revenues: 1979, $799,772; 1980, $865,944.
Total Plant Investment: $3,265,743.
REA Borrower.
Construction Budgets: 1980, $262,530; 1981, $226,070; 1982, $212,457.

CLINTON (2386 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

5 **CLINTONVILLE** (ADO TC). Urban Telephone Corp., 26 W. 12th St. 54929. Tel. (715) 823-2115.
Exchanges: Bear Creek; Bowler; Clintonville; Gresham; Keshena; Marion; Neopit; Shawano; Tigerton.
Personnel: F. H. Schafer, Ch. of Bd. & Pres.; J. P. Schafer, V.P.-Oper.; M. M. Schafer, Treas.; H. S. Hankins, Sec.; D. R. Fuge, Ch. Engr.; H. C. Krueger, Plt. Supt.
Telephone Data: Tot. tels. 22,067.
Purchasing Responsibility: J. P. Schafer, Vice Pres.
Annual Operating Revenues: 1978, $3,334,652.18; 1979, $3,700,000.00.
Total Plant Investment: $12,444,443.

CLYMAN (497 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

COBB (1100 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **COCHRANE** (1160 D ADO). Cochrane Cooperative Tel. Co., 54622. Tel. (608) 248-2323.
Exchanges: Cochrane; Waumandee.
Personnel: J. J. Rosenow, Pres.; Melvin Lorch, Vice Pres.; James J. Kannel, Gen. Mgr.; Kermit Spieth, Sec.-Treas.
Telephone Data: Tot. tels. 1410; Bus. tels. 200; Bus. lines 92; Res. main sta. 850; Res. ext. 351; Coin 9.
Key Systems: No. telco-owned 5; Total tel. on key sys. 30; No. lines to sub-owned key sys. 14.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 154 sh. mi.; Buried wire 399 cond. mi.; Pole lines .5 mi.; Tel. sta. (or subscriber) carrier 34 ch.; 27 rt. mi.
Purchasing Responsibility: James J. Kannel, Gen. Mgr.
REA Borrower.

COLBY (4829 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

COLEMAN (2854 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

COLFAX (1813 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

COLLINS (414 D CDO). Valders Tel. Co., (See Valders).

12 **COLOMA** (645 D CDO). Coloma Telephone Co., 54930. Tel. (715) 335-6301.
Exchanges: Coloma.
Personnel: A. H. Bowden, Ch. of Bd. & Pres.; D. H. Bowden, V.P.-Oper. & Ch. Engr.; B. N. Severns, Sec.-Treas.
Telephone Data: Tot. tels. 645; Bus. tels. 135; Bus. lines 50; Res. main sta. 414; Res. ext. 96; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 10; No. lines to sub-owned key sys. 5.
Plant Data: Aerial cable 5.5 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 235 mi.; Aerial in cable 200 cond. mi.; Buried wire 722 cond. mi.; Pole lines 30 mi.; Tel. sta. (or subscriber) carrier 10 ch.; 11 rt. mi.
Purchasing Responsibility: D. H. Bowden, Engr.
Annual Operating Revenues: 1978, $125,420.
Total Plant Investment: $401,650.

9 **COON VALLEY** (1137 D CDO). Coon Valley Farmers Telephone Co., Inc., P. O. Box 684. 54623. Tel. (608) 452-3101.
Exchanges: Coon Valley; Chaseburg; Stoddard.
Personnel: Lester Mundstock, Pres.; John Lepke, Exec. V.P.; Le Roy A. Manke, V.P.-Gen. Mgr.; Ardel Levendoski, Sec.; Carl V. Manke, Plt. Supt.
Telephone Data: Tot. tels. 2597; Bus. tels. 224; Bus. lines 124; Res. main sta. 1587; Res. ext. 786; Coin 16.
Key Systems: No. telco-owned 8; Total tel. on key sys. 19.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 325 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 2210 cond. mi.; Buried wire 15,800 cond. mi.; Pole lines 8 mi.; Tel. toll carrier, 35 ch.; 6.5 rt. mi.; Tel. exch. carrier, 60 ch.; 600 rt. mi.
Purchasing Responsibility: Le Roy A. Manke, Mgr.
Annual Operating Revenues: 1979, $256,015; 1980, $264,000.
Total Plant Investment: $1,385,000.
REA Borrower.
Construction Budgets: 1980, $75,000; 1981, $80,000; 1982, $80,000.

COTTAGE GROVE (1989 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **CRANDON** (2177 D CDO). Crandon Telephone Co., 105 S. Hazeldell Ave. 54520. Tel. (715) 478-3333.
Exchanges: Argonne; Crandon.
Personnel: Elmyra Hobbs, Pres., Treas. & Gen. Mgr.; Sam B. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2589; Bus. tels. 612; Bus. lines 326; Res. main sta. 1514; Res. ext. 453; Coin 10.
Key Systems: No. telco-owned 27; Total tel. on key sys. 156.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 23.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 263 sh. mi.; Buried wire 44 cond. mi.; Tel. toll carrier, 96 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 54 ch.; 66 rt. mi.
Purchasing Responsibility: Sam B. Johnson, Plt. Supt.
Annual Operating Revenues: 1979, $543,700; 1980, $595,683.
REA Borrower.

CRANMOOR (488 D 48 ES CDO). Central State Tel. Co., (See Vesper).

CRESCENT LAKE (1586 D CDO). Rhinelander Telephone Co., (See Rhinelander).

CRIVITZ (2252 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

CROSS PLAINS (2619 ES CDO). Mid-Plains Telephone, Inc., (See Middleton).

10 **CUBA CITY** (1880 D). Cuba City Tel. Exch. Co., 105 E. Clay St. 53807. Tel. (608) 774-2155.
Exchanges: Cuba City.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; A. E. Harris, V.P.-Oper.; Richard Ausman, Treas.; R. D. Sarver, V.P.-Plt. & Engr.
Telephone Data: Tot. tels. 1880; Bus. tels. 334; Bus. lines 570; Res. main sta. 1417; Res. ext. 419; Coin 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 12 sh. mi.; Open wire, conductor (pairs) 451 mi.; Buried wire 2 cond. mi.; Pole lines 108 mi.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wis. Ave., Milwaukee, Wis. 53203.
REA Borrower.

9 **CUMBERLAND** (4409 D ADO). Cencom of Wisconsin, Inc., Cumberland Telephone Division, 1332 Second Ave. 54829. Tel. (715) 822-8801. Operating HQ: (Requests for information concerning this company should be sent to Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971). Affiliation: Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971.
Exchanges: Cumberland.
Personnel: Robert W. Bunke, Pres.; Lloyd Stoll, Mgr.; Francis J. Runkel, Treas. & Controller; Larry Dalton, Sec.; Fred Daily, Ch. Engr.; John Benjamin, Plt. Supt.
Telephone Data: Tot. tels. 4381; Bus. tels. 864; Bus. lines 343; Res. main sta. 2439; Res. ext. 1112; Coin 20.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 21; Total tel. on key sys. 147.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 193.
Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 368 sh. mi.; Aerial in cable 1081 cond. mi.; Underground wire (duct) 868 cond. mi.; Buried wire 152 cond. mi.; Drop wire, pair mi. 50; Pole lines 1.6 mi.; Duct mi. 1; Tel. sta. (or subscriber) carrier 235 ch.
Purchasing Responsibility: Lloyd Stoll, Div. Mgr., Cumberland Telephone Div., 1332 Second Ave., Cumberland, Wis. 54829.
Annual Operating Revenues: 1979, $822,087; 1980, $997,690.
Total Plant Investment: $3,415,771.62.
REA Borrower.
Construction Budgets: 1980, $186,776; 1981, $314,500.

CUSHING (478 D CDO). Luck Telephone Co., (See Luck).

DAIRYLAND (215 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

8 **DALLAS** (1131 D 90 ES CDO). Chibardun Telephone Coop., Inc., Box 164, 110 N. 2nd Ave. 54733. Tel. (715) 837-1011.
Exchanges: Almena; Cameron; Dallas; Prairie Farm; Ridgeland; Sand Creek.
Personnel: James Johnson, Dir. & Bd. Pres.; M. L. "Merle" Haugestuen, Exec. Gen. Mgr.; Frank Taft, Dir. & Bd. Vice Pres.; Eugene Link, Dir. & Sec.; Phyllis Miller, Off. Mgr. & Acct.; Ken. Coleman, Asst. Mgr.; Dale Severson, Plt. Supt.
Telephone Data: Tot. tels. 6820; Bus. tels. 865; Bus. lines 386; Res. main sta. 3595; Res. ext. 2314; Coin 32; Mobile 49.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 35; Total tel. on key sys. 170.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 78.
Plant Data: Aerial cable 29.2 sh. mi.; Buried cable 834.4 sh. mi.; Aerial in cable 1632.2 cond. mi.; Buried wire 22,866.5 cond. mi.; Drop wire, pair mi. 3000; Pole lines 10 mi.; Tel. toll carrier, 145 ch.; 37 rt. mi.; Tel. exch. carrier, 9 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 274 ch.; 120 rt. mi.
Purchasing Responsibility: M. L. "Merle" Haugestuen, Mgr.
Annual Operating Revenues: 1979, $1,086,014; 1980, $1,088,979.
Total Plant Investment: $6,969,040.
REA Borrower.
Construction Budgets: 1980, $800,000; 1981, $1,650,000; 1982, $2,575,000.

DANBURY (595 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

DARIEN (1509 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

DARLINGTON (3371 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

DE SOTO (892 D CDO). Vernon Telephone Cooperative, (See Westby).

DEER PK (424 D). Amery Tel. Co., (See Amery).

DEERFIELD (1925 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

DEFOREST (5624 D CDO ADO). North-West Telephone Co., (See Tomah).

DELAFIELD (3989 D CDO ADO). North-West Telephone Co., (See Tomah).

DENMARK (3936 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

12 **DICKEYVILLE** (692 D CDO). Dickeyville Tel. Corp., 135 N. Bonson St. 53818. Tel. (608) 348-2401.
Exchanges: Dickeyville.
Personnel: M. Brickl, Vice Pres.; M. A. Shea, Gen. Mgr.
Telephone Data: Tot. tels. 692.
Plant Data: Aerial cable 1178.33 sh. mi.; Underground cable (duct) 10.98 sh. mi.; Buried cable 221.36 sh. mi.; Aerial in cable 296.14 cond. mi.; Pole lines 32.70 mi.

DODGEVILLE (4684 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

DORCHESTER (978 D 105 ES CDO). MidWay Telephone Co., (See Medford).

DOUSMAN (2500 D CDO ADO). North-West Telephone Co., (See Tomah).

9 **DOWNSVILLE** (670 D 71 ES CDO). West Wisconsin Telephone Coop., Box 115. 54735. Tel. (715) 664-8311.
Exchanges: Downsville; Eau Galle; Elk Lake; Rock Falls; Spring Lake.
Personnel: Harold Kreutzer, Pres.; Michael Weber, Exec. V.P.; Ken Dahms, Gen. Mgr.; James Dahl, Treas.; Cyril Sinz, Sec.; Robert Hilmanowski, Plt. Supt.
Telephone Data: Tot. tels. 4524; Bus. tels. 429; Bus. lines 182; Res. main sta. 2581; Res. ext. 1514; Coin 23.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 43.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 52; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 9.86 sh. mi.; Buried cable 522 sh. mi.; Open wire, conductor (pairs) 37 mi.; Aerial in cable 9.62 cond. mi.; Buried wire 220 cond. mi.; Pole lines 36 mi.; Duct mi. 1; Tel. toll carrier, 104 ch.; 41.4 rt. mi.; Tel. exch. carrier, 56 ch.; 10.6 rt. mi.; Tel. sta. (or subscriber) carrier 285 ch.; 42 rt. mi.
Purchasing Responsibility: Ken Dahms, Gen. Mgr.
Annual Operating Revenues: 1978, $772,380.00; 1979, $882,038.04.
Total Plant Investment: $5,020,871.56.
REA Borrower.
Construction Budgets: 1979, $350,000; 1980, $346,400; 1981, $125,000.

DRESSER (724 D 139 ES CDO). Osceola Telephone Co., (See Osceola).

DRUMMOND (281 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

8 **DURAND** (3018 D CDO). Nelson Telephone Cooperative, 318 3rd Ave. W. 54736. Tel. (715) 672-4204.
Exchanges: Arkansaw; Durand; Gilmanton-Modena; Nelson.
Personnel: John G. Pittman, Pres.; Robert F. Goodrich, Exec. V.P.; Gerald L. Levenske, Gen. Mgr.; James W. Brunner, Sec.-Treas.; Elwood Kraft, Plt. Supt.
Telephone Data: Tot. tels. 5029; Bus. tels. 961; Bus. lines 439; Res. main sta. 2600; Res. ext. 1365; Coin 29.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 46; Total tel. on key sys. 240.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 70.
Plant Data: Aerial cable 1 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 344 sh. mi.; Aerial in cable 1.8 cond. mi.; Buried wire 497 cond. mi.; Pole lines 3 mi.; Duct mi. 6; Tel. toll carrier, 156 ch.; 587 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 12 rt. mi.
Purchasing Responsibility: Byron C. Dale, Gen. Mgr.

Annual Operating Revenues: 1979, $834,750.
Total Plant Investment: $4,309,551.
REA Borrower.
Construction Budgets: 1980, $400,000; 1981, $100,000.

EAGLE (1612 D CDO). North-West Telephone Co., (See Tomah).

EAGLE POINT (734 D 103 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

EAGLE RIVER (7303 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

EAST TROY (4454 D CDO ADO). North-West Telephone Co., (See Tomah).

EASTMAN (650 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EAU GALLE (436 D 72 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

EDEN (1199 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EDGAR (1676 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EDGERTON (6703 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

EGG HARBOR (1237 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ELCHO (1284 D CDO ADO). Headwaters Telephone Co., (See Rhinelander).

ELDERON (772 D CDO). Wittenberg Telephone Co., (See Wittenberg).

ELEVA (1072 D). Tri County Tel. Coop., Inc., (See Strum).

ELK LAKE (1451 D 535 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

ELK MOUND (908 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ELKHART LAKE (1913 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

7 **ELKHORN** (8516 D). State Long Distance Telephone Co., 216 W. Walworth St. 53121. Tel. (414) 723-5300.
Exchanges: Elkhorn; Lauderdale.
Personnel: Wyman W. Wiswell, Pres.; William C. Wiswell, V.P.-Gen. Mgr.; Florence L. Coleman, Sec.; Dean Burns, Supt.
Telephone Data: Tot. tels. 8681; Bus. tels. 2810; Bus. lines 971; Res. main sta. 3620; Res. ext. 2185; Coin 66.
Key Systems: No. telco-owned 125; Total tel. on key sys. 546.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 429; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 564.
Plant Data: Aerial cable 35 sh. mi.; Underground cable (duct) 11 sh. mi.; Buried cable 176 sh. mi.; Tel. toll carrier, 360 ch.
Purchasing Responsibility: Wyman W. Wiswell, Gen. Mgr.; William C. Wiswell, Gen. Mgr.; Dean Burns, Plt. Mgr.
Annual Operating Revenues: 1979, $1,643,085.
Total Plant Investment: $5,564,563.

ELMWOOD (1118 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

ELROY (1822 D CDO ADO). North-West Telephone Co., (See Tomah).

ENDEAVOR (518 D CDO). Marquette-Adams Telephone Coop., Inc., (See Oxford).

ETTRICK (1203 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EXELAND (534 D CDO). Indianhead Telephone Co., Inc., (See Weyerhauser).

FAIRCHILD (605 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

FALL CREEK (1811 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

FALL RIVER (917 D CDO). Peoples Tel. Co., (See Randolph).

FALUN (660 D CDO). Farmers Indep. Tel. Co., (See Grantsburg).

9 **FENNIMORE** (2830 D). Fennimore Tel. Co., 1140 Lincoln Ave. 53809. Tel. (608) 822-3235. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Fennimore.
Personnel: Donald R. Brown, Pres. & Gen. Mgr.; Thomas R. Mayfield, Vice Pres.; Thomas P. Larson, Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; Robt. M. Laurion, Ch. Engr.; David W. Easer, Plt. Mgr.
Telephone Data: Tot. tels. 2830; Bus. tels. 294; Bus. lines 255; Res. main sta. 1220; Res. ext. 814; Coin 10.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 20; Total tel. on key sys. 154.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 338.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 36 sh. mi.; Open wire, conductor (pairs) 21 mi.; Aerial in cable 258 cond. mi.; Buried wire 14 cond. mi.; Pole lines 74 mi.; Tel. toll carrier, 42 ch.; Tel. exch. carrier, 24 ch.
Annual Operating Revenues: 1979, $364,365; 1980, $394,864.
Total Plant Investment: $1,086,436.
Construction Budgets: 1980, $238,600; 1981, $301,896; 1982, $61,771.

FLORENCE (1011 D 1086 ES CDO). Niagara Telephone Co., (See Niagara).

10 **FOOTVILLE** (1304 D ADO). Footville Tel. Co., 115 Center St., P. O. Box 345. 53537. Tel. (608) 876-6102.
Exchanges: Footville.
Personnel: Pauline Kratz, Pres., Gen. Mgr. & Treas.; David Kjelland, Exec. V.P.; J. D. Kratz, Jr., Vice Pres.; Lois B. Kjelland, Sec.; Gustav Mielke, Plt. Supr.
Telephone Data: Tot. tels. 1304; Bus. tels. 177; Bus. lines 78; Res. main sta. 650; Res. ext. 476; Coin 1.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
Plant Data: Aerial cable 9.8 sh. mi.; Buried cable 60.3 sh. mi.; Buried wire 10.68 cond. mi.; Drop wire, pair mi. 37.04; Pole lines 4.9 mi.; Tel. toll carrier, 26 ch.; 4 rt. mi.; Tel. exch. carrier, 12 ch.; 4 rt. mi.
Purchasing Responsibility: Pauline Kratz, Pres., Gen. Mgr. & Treas.; David Kjelland, Exec. V.P.
Annual Operating Revenues: 1979, $209,031.06; 1980, $267,389.00.
Total Plant Investment: $1,300,000.
REA Borrower.
Construction Budgets: 1980, $615,418.

10 **FORESTVILLE** (651 D 53 ES CDO). Forestville Tel. Co., Inc., 129 Grand Ave. 54213. Tel. (414) 856-6210, (414) 856-6221. Affiliation: Universal Telephone, Inc.
Exchanges: Brussels; Forestville; Little Sturgeon.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; R. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Al Dalke, Local Mgr.
Telephone Data: Tot. tels. 2201; Bus. tels. 269; Res. main sta. 1453; Res. ext. 491; Coin 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 17.
Plant Data: Buried cable 167 sh. mi.; Aerial in cable 7 cond. mi.; Buried wire 20 cond. mi.; Pole lines 33 mi.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $336,564; 1980, $363,176.
Total Plant Investment: $1,897,216.
REA Borrower.
Construction Budgets: 1980, $106,280; 1981, $60,230; 1982, $70,409.

FOUNTAIN CITY (1470 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

FOX CREEK (641 D CDO). Milltown Mutual Telephone Co., (See Milltown).

FOX LAKE (1742 D CDO). Peoples Tel. Co., (See Randolph).

10 **FREDERIC** (1738 D 24 ES CDO TC). Frederic Tel. Co., 105 Wisconsin Ave. N., P. O. Box 547. 54837. Tel. (715) 327-4246. Affiliation: Universal Telephone, Inc.
Exchanges: Frederic; Lewis.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; Richard Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Robert Welsh, Local Mgr.; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 2267; Bus. tels. 529; Res. main sta. 1299; Res. ext. 492; Coin 16.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 16; Total tel. on key sys. 136.
Plant Data: Aerial cable 2.2 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 236 sh. mi.; Open wire, conductor (pairs) 323 mi.; Aerial in cable 232 cond. mi.; Underground wire (duct) 135 cond. mi.; Duct mi. .25.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wis. Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $1,039,564; 1980, $1,073,543.
Total Plant Investment: $2,734,714.
REA Borrower.
Construction Budgets: 1980, $1,167,531; 1981, $45,925; 1982, $52,647.

FREMONT (1198 D CDO). Weyauwega Telephone Co., (See Weyauwega).

GALESVILLE (2006 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GAYS MILLS (671 D 30 ES ADO). Richland Grant Telephone Cooperative, Inc., (See Blue River).

GENESEE (4175 D CDO). North-West Telephone Co., (See Tomah).

GENOA (843 D CDO). Vernon Telephone Cooperative, (See Westby).

GILLETT (1924 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GILMAN (796 D 59 ES CDO). Cream Valley Tel. Co., (See Hawkins).

GILMANTON-MODENA (751 D CDO). Nelson Telephone Cooperative, (See Durand).

GLEASON (632 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

GLEN FLORA (465 D CDO). Cream Valley Tel. Co., (See Hawkins).

GLENWOOD CITY (1874 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GLIDDEN (762 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GOODMAN (852 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

GORDON (583 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

GRAND VIEW (215 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

GRANTON (976 D CDO). Badger State Telephone Co., (See Neillsville).

9 **GRANTSBURG** (1752 D CDO). Farmers Indep. Tel. Co., Box 447. 54840. Tel. (715) 463-5322.
Exchanges: Falun; Grantsburg; Trade Lake.
Personnel: Raymond L. Johnson, Pres.; Claire Erikson, Gen. Mgr.; Marvin H. Westrom, Sec.-Treas.; Roger Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2833; Bus. tels. 624; Bus. lines 247; Res. main sta. 1556; Res. ext. 632; Coin 12; Mobile 9.
Key Systems: No. telco-owned 18; Total tel. on key sys. 88; No. lines to sub-owned key sys. 39.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 126.
Plant Data: Aerial cable 2.03 sh. mi.; Underground cable (duct) .01 sh. mi.; Buried cable 384.19 sh. mi.; Open wire, conductor (pairs) 50 mi.; Pole lines 22.5 mi.; Tel. sta. (or subscriber) carrier 161 ch.
Purchasing Responsibility: Claire Erickson, Farmers Independent Telephone Company, P. O. Box 447, Grantsburg, Wis. 54840.
Annual Operating Revenues: 1979, $459,000.
Total Plant Investment: $1,984,000.
REA Borrower.
Construction Budgets: 1980, $90,000; 1981, $60,000; 1982, $75,000.

GRATIOT (420 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GREENBUSH (816 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **GREENLEAF** The Wayside Tel. Co., Rt. 2. 54126. Tel. (414) 864-2101. (Does not serve this city.)
Exchanges: Morrison.
Personnel: Donald E. Quinnette, Pres.; Norbert Liebergen, Vice Pres.; Hubert F. Kiekhaefer, Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1761; Bus. tels. 295; Bus. lines 1300; Res. main sta. 934; Res. ext. 539; Coin 5.
Data Sets: Co.-owned 1750; Sub-owned 11.
Key Systems: No. telco-owned 9.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 201 sh. mi.; Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 104 ch.
Purchasing Responsibility: H. F. Kiekhaefer, Gen. Mgr.
Annual Operating Revenues: 1979, $255,625.
Total Plant Investment: $1,250,359.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000.

10 **GREENWOOD** (1983 D 75 ES CDO). Greenwood Tel. Co. Inc., 104 N. Main. 54437. Tel. (715) 267-6389. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Greenwood.
Personnel: Donald R. Brown, Pres. & Gen. Mgr.; Stanley H. Carbaugh, Vice Pres.; John D. Wuetrich, Vice Pres.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Sec. & Admin. Asst.; Robert M. Laurion, Ch. Engr.; David W. Easer, Plt. Mgr.
Telephone Data: Tot. tels. 2058; Bus. tels. 246; Bus. lines 156; Res. main sta. 1109; Res. ext. 581; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 108.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 122 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 145 cond. mi.; Pole lines 20 mi.; Tel. sta. (or subscriber) carrier 56 ch.
Annual Operating Revenues: 1979, $349,700; 1980, $386,435.
Total Plant Investment: $1,549,566.
REA Borrower.
Construction Budgets: 1980, $57,130; 1981, $80,665; 1982, $89,368.

GRESHAM (CDO). Urban Telephone Corp., (See Clintonville).

10 **HAGER CITY** (812 D CDO). Hager City Tel. Co., 54014. Tel. (715) 792-2103.
Exchanges: Hager City; Bay City.
Personnel: Lewis Chicquette, Pres.; Clarke W. Johnson, Mgr.
Telephone Data: Tot. tels. 1802; Bus. tels. 238; Bus. lines 85; Res. main sta. 1114; Res. ext. 404; Coin 11; Mobile 40.

Key Systems: No. telco-owned 2.
Plant Data: Buried cable 215 sh. mi.; Buried wire 49 cond. mi.

10 **HAMMOND** (1099 D CDO). Hammond Tel. Co., Box 217. 54015. Tel. (715) 796-2629. Affiliation: Universal Telephone, Inc.
Exchanges: Hammond.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Exec. V.P.; R. D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Herman Rose, Local Mgr.; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 1099; Bus. tels. 243; Res. main sta. 575; Res. ext. 315; Coin 4.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 13; Total tel. on key sys. 88.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 7 sh. mi.; Open wire, conductor (pairs) 464 mi.; Aerial in cable 226 cond. mi.; Buried wire 3 cond. mi.; Pole lines 60 mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wis. Ave., Milwaukee Wis. 53203.
Annual Operating Revenues: 1979, $167,617; 1980, $175,923.
Total Plant Investment: $830,080.
Construction Budgets: 1980, $263,170; 1981, $16,340; 1982, $25,664.

HANCOCK (675 D CDO). Union Tel. Co., (See Plainfield).

HARMONY (1022 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

HATLEY (1667 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **HAWKINS** Chippewa County Tel., Inc., Box 68. 54530. Tel. (715) 585-6301. (Does not serve this city.) Affiliation: Universal Telephone, Inc.
Exchanges: Eagle Point; Holcombe; Jim Falls; Sheldon.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Pete Filipiak, Local Mgr.
Telephone Data: Tot. tels. 3394; Bus. tels. 499; Res. main sta. 2138; Res. ext. 784; Coin 15.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 46.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 33.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 176 sh. mi.; Open wire, conductor (pairs) 584 mi.; Aerial in cable 334 cond. mi.; Buried wire 310 cond. mi.; Pole lines 138 mi.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $597,429; 1980, $666,474.
Total Plant Investment: $3,175,671.
REA Borrower.
Construction Budgets: 1980, $79,060; 1981, $134,810; 1982, $89,079.

9 **HAWKINS** (379 D 65 ES CDO). Cream Valley Tel. Co., Box 68. 54530. Tel. (715) 585-6301. Affiliation: Universal Telephone, Inc.
Exchanges: Gilman; Glen Flora; Hawkins; Jump River-Hannibal; Kennan.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Pete Filipiak, Local Mgr.
Telephone Data: Tot. tels. 2900; Bus. tels. 455; Res. main sta. 1771; Res. ext. 708; Coin 15.
Key Systems: No. telco-owned 12; Total tel. on key sys. 73.
PBX's, PABX's: Total tel. on lines 29.
Plant Data: Aerial cable 41 sh. mi.; Buried cable 459 sh. mi.; Open wire, conductor (pairs) 630 mi.; Aerial in cable 789 cond. mi.; Buried wire 195 cond. mi.; Pole lines 391 mi.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $657,832; 1980, $821,561.
Total Plant Investment: $3,291,003.
REA Borrower.
Construction Budgets: 1980, $94,900; 1981, $89,900; 1982, $70,095.

10 **HAWKINS** Ogema Tel. Co., P. O. Box 68. 54530. Tel. (715) 767-3551. (Does not serve this city.) Affiliation: Universal Telephone Co., Inc.
Exchanges: Brantwood; Ogema.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Pete Filipiak, Dist. Mgr.; John Channing, Local Representative.
Telephone Data: Tot. tels. 1254; Bus. tels. 124; Res. main sta. 903; Res. ext. 227; Coin 6.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 85 sh. mi.; Open wire, conductor (pairs) 903 mi.; Aerial in cable 146 cond. mi.; Buried wire 179 cond. mi.; Pole lines 79 mi.; Tel. sta. (or subscriber) carrier 84 ch.
Purchasing Responsibility: Robt. Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53023.
Annual Operating Revenues: 1979, $194,041; 1980, $217,065.
Total Plant Investment: $1,058,859.
REA Borrower.
Construction Budgets: 1980, $37,830; 1981, $134,226; 1982, $655,588.

HAYWARD (5139 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

HAZEL GREEN (893 D CDO). Platteville Telephone Co., (See Platteville).

HIGHLAND (833 D CDO). North-West Telephone Co., (See Tomah).

HILBERT (1267 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

HILBERT (101 D CDO). Stockbridge & Sherwood Tel. Co., (See Sherwood).

10 **HILLSBORO** (1729 D CDO). Hillsboro Telephone Co., Inc., 121 Mill St. 54634. Tel. (608) 489-3230.
Exchanges: Hillsboro.
Personnel: Edward C. Hammer, Ch. of Bd., Pres. & Mgr.; Charles E. Hammer, Exec. V.P. & Plt. Supt.; Janet J. Martin, Sec.-Treas.
Telephone Data: Tot. tels. 1729; Bus. tels. 230; Bus. lines 129; Res. main sta. 1075; Res. ext. 286; Coin 9.
Key Systems: No. telco-owned 11; Total tel. on key sys. 54.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 74.
Plant Data: Underground cable (duct) .37 sh. mi.; Buried cable 154 sh. mi.; Aerial in cable 5 cond. mi.; Buried wire 138 cond. mi.
Purchasing Responsibility: Edward C. Hammer, Mgr.
Total Plant Investment: $1,909,516.
REA Borrower.

HIXTON (751 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

HOLCOMBE (923 D 40 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

HOLLANDALE (523 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

HOLMEN (3040 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

HOWARDS GROVE (3127 D 82 ES CDO). Mosel & Centerville Telephone Co., (See Cleveland).

HUSTISFORD (1377 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

INDEPENDENCE (1490 D AEO). Tri County Tel. Coop., Inc., (See Strum).

10 **IOLA** (1702 D 157 ES TC). Scandinavia Tel. Co., 155 S. Main. 54945. Tel. (715) 467-2267. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Iola; Scandinavia.
Personnel: G. M. Eland, Pres.; J. H. Twetan, Vice Pres. & Sec.; Donald R. Brown, V.P.-Gen. Mgr.; Thomas P. Larson, Treas. & Acct. Mgr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2363; Bus. tels. 272; Bus. lines 193; Res. main sta. 1349; Res. ext. 547; Coin 9.
Key Systems: No. telco-owned 9; Total tel. on key sys. 74.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 112.
Plant Data: Aerial cable 44 sh. mi.; Buried cable 27 sh. mi.; Open wire, conductor (pairs) 124 mi.; Aerial in cable 62 cond. mi.; Buried wire 29 cond. mi.; Pole lines 26 mi.; Tel. toll carrier, 128 ch.; Tel. sta. (or subscriber) carrier 208 ch.
Annual Operating Revenues: 1979, $533,265; 1980, $666,490.
Total Plant Investment: $2,042,055.
REA Borrower.
Construction Budgets: 1980, $88,948; 1981, $124,885; 1982, $668,686.

IRON RIVER (1965 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

ITHACA (461 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

JACKSONPORT (484 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

JIM FALLS (944 D 90 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

JOHNSBURG (947 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **JOHNSON CREEK** (1760 D 315 ES CDO). Rock River Telephone Co., 136 Union St. 53038. Tel. (414) 699-3411.
Exchanges: Johnson Creek.
Personnel: Fred C. Christians, Pres.; Joyce L. C. Hoeft, Vice Pres.; James W. Braunschweig, Gen. Mgr. & Treas.; Carol J. Wisbowski, Sec.
Telephone Data: Tot. tels. 2075; Bus. tels. 395; Bus. lines 127; Res. main sta. 1097; Res. ext. 574; Coin 14.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 13; Total tel. on key sys. 90; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 142.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 371 sh. mi.; Aerial in cable 889 cond. mi.; Buried wire 17,552 cond. mi.; Drop wire, pair mi. 52; Pole lines 4 mi.
Annual Operating Revenues: 1979, $418,078.
Total Plant Investment: $1,903,346.
REA Borrower.

JUDA (466 D 80 ES CDO). United Telephone Company, (See Monroe).

JUMP RIVER-HANNIBAL (508 D CDO). Cream Valley Tel. Co., (See Hawkins).

JUNCTION CITY (1333 D CDO). Central State Tel. Co., (See Vesper).

13 **KENDALL** (462 D). Novy's Tel. Co., Tel. (608) 463-7145.
Exchanges: Kendall.
Personnel: J. A. Novy, Pres.
Telephone Data: Tot. tels. 462; Bus. tels. 28; Bus. lines 265; Res. main sta. 432; Res. ext. 120; Coin 2.
Data Sets: Co.-owned 582.
Plant Data: Open wire, conductor (pairs) 12 mi.; Buried wire 26,970 cond. mi.; Pole lines 6 mi.; Underground conduit tr. mi. 8600; Tel. toll carrier, 11 ch.; 2.5 rt. mi.; 2.5 rt. mi.

KENNAN (628 D CDO). Cream Valley Tel. Co., (See Hawkins).

KESHENA (CDO). Urban Telephone Corp., (See Clintonville).

KEWAUSKUM (3206 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

KIEL (3364 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

KINGSTON (1202 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

KNAPP (547 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

KRAKOW (330 D 61 ES CDO). Northeast Telephone Co., (See Pulaski).

3 **LA CROSSE** (38,458 D 9052 ES ADO TC). La Crosse Telephone Corp., P. O. Box 820. 54601. Tel. (608) 782-9980. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: La Crosse; Onalaska; West Salem.
Personnel: Clarke M. Williams, Pres.; Arthur B. Carroll, Vice Pres.; Gary G. Perleberg, Vice Pres.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; W. P. Smith, Vice Pres.
Telephone Data: Tot. tels. 64,773; Bus. tels. 22,161; Bus. lines 8300; Res. main sta. 29,854; Res. ext. 12,127; Coin 607; Mobile 24.
Data Sets: Co.-owned 45.
Key Systems: No. telco-owned 661.
PBX's, PABX's: No. telco-owned, below 100 lines 17; No. telco-owned, betw. 100 & 499 lines 42; No. trunks serv. sub-owned PABX's 371; No. of phones on sub-owned PABX's 3755.
Purchasing Responsibility: Jim Reppond.
Annual Operating Revenues: 1979, $12,166,549; 1980, $14,158,234.
Total Plant Investment: $46,826,040.
Construction Budgets: 1980, $3,094,034; 1981, $2,686,177; 1982, $6,732,840.

LA FARGE (1271 D CDO). Vernon Telephone Cooperative, (See Westby).

13 **LA POINTE** (343 D). Madeline Island Tel. Co., 54850. Tel. (715) 747-3041.
Exchanges: La Pointe.
Personnel: L. G. Matthews, Pres.
Telephone Data: Tot. tels. 343.

10 **LA VALLE** (1233 D CDO). La Valle Telephone Co-Operative, P. O. Box 28. 53941. Tel. (608) 985-7201.
Exchanges: Cazenovia; La Valle.
Personnel: Hollis Stout, Pres.; Conrad Bauer, Exec. V.P.; Robert Gens, Gen. Mgr.; Harvey McWilliams, Sec.-Treas.; Edward F. Pillow, Plt. Supt.
Telephone Data: Tot. tels. 1855; Bus. tels. 174; Bus. lines 82; Res. main sta. 1112; Res. ext. 569; Coin 6.
Key Systems: No. telco-owned 6; Total tel. on key sys. 38.
Plant Data: Aerial cable 17.33 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 140.7 sh. mi.; Aerial in cable 19.18 cond. mi.; Buried wire 711.3 cond. mi.; Drop wire, pair mi. 2; Pole lines 8 mi.; Underground conduit tr. mi. 1; Tel. sta. (or subscriber) carrier 128 ch.; 376 rt. mi.
Purchasing Responsibility: Robert Gens, Mgr.; Bernice Hulberg, Purch. Clerk.
Annual Operating Revenues: 1979, $250,000; 1980, $311,502.
Total Plant Investment: $1,870,409.
REA Borrower.

Construction Budgets: 1980, $100,000; 1981, $100,000.

LAC DU FAMBEAU (2216 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LAKE MILLS (4539 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

LAKE NEBAGAMON (1203 D 45 ES CDO). Lakeland Tel. Co., Inc., (See Minong).

LAKE TOMAHAWK (1454 D CDO). Headwaters Telephone Co., (See Rhinelander).

LAKEWOOD (2132 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

7 **LANCASTER** (4634 D CDO). Farmers Telephone Co., 129 E. Maple St. 53813. Tel. (608) 723-2181.
Exchanges: Beetown; Cassville; Lancaster; Potosi.
Personnel: Roy O. Sands, Pres.; Gerald Knapp, Vice Pres.; Edward J. Neckvatal, Jr., Gen. Mgr. & Treas.; G. Burton Bloch, Sec.; Carl Muench, Plt. Supt.
Telephone Data: Tot. tels. 7866; Bus. tels. 1723; Res. main sta. 4071; Res. ext. 2045; Coin 27.
Key Systems: No. telco-owned 111; Total tel. on key sys. 702; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 292.
Plant Data: Aerial cable 152 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 498 sh. mi.; Open wire, conductor (pairs) 63 mi.; Buried wire 358 cond. mi.; Pole lines 160 mi.; Underground conduit tr. mi. 1; Duct mi. 3; Tel. toll carrier, 154 ch.; Tel. exch. carrier, 78 ch.; Tel. sta. (or subscriber) carrier 81 ch.
Purchasing Responsibility: Edward J. Neckvatal, Jr., Gen. Mgr.; Carl Muench, Plt. Supt.
Annual Operating Revenues: 1979, $1,357,506.11; 1980, $1,497,940.62.
Total Plant Investment: $5,893,742.68.
REA Borrower.

LAND O' LAKES (1296 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LAONA (1381 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **LARSEN** (2121 D 53 ES CDO). Larsen-Readfield Tel. Co., P. O. Box 25. 54947. Tel. (414) 836-2791. Affiliation: Universal Telephone, Inc.
Exchanges: Larsen; Readfield.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Ray Pusch, Local Mgr.
Telephone Data: Tot. tels. 2699; Bus. tels. 335; Res. main sta. 1497; Res. ext. 877; Coin 6.
Data Sets: Sub-owned 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 5.
Plant Data: Aerial cable 30 sh. mi.; Buried cable 53 sh. mi.; Open wire, conductor (pairs) 717 mi.; Aerial in cable 1931 cond. mi.; Buried wire 36 cond. mi.; Pole lines 70 mi.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $322,063; 1980, $484,252.
Total Plant Investment: $2,636,214.
REA Borrower.
Construction Budgets: 1980, $124,267; 1981, $51,687; 1982, $46,170.

LAUDERDALE State Long Distance Telephone Co., (See Elkhorn).

LEBANON (484 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LENA (1317 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

LEWIS (501 D CDO). Frederic Tel. Co., (See Frederic).

LIBERTY POLE (620 D CDO). Vernon Telephone Cooperative, (See Westby).

LIME RIDGE (665 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LINDSEY (979 D CDO). Central State Tel. Co., (See Vesper).

LITTLE STURGEON (507 D 24 ES CDO). Forestville Tel. Co., Inc., (See Forestville).

LODI (3453 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LOGANVILLE (713 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LOMIRA (1532 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LONE ROCK (1299 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

LONG LAKE (572 D). Citizens Tel. Coop. Inc., (See New Auburn).

LOYAL (1873 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **LUCK** (1725 D CDO). Luck Telephone Co., Box 203. 54853. Tel. (715) 472-2101.
Exchanges: Cushing; Luck.
Personnel: Milton Olsen, Pres.; Gayland Jensen, Sec.; Warren Kirk, Plt. Mgr.
Telephone Data: Tot. tels. 2203; Bus. tels. 356; Bus. lines 159; Res. main sta. 1310; Res. ext. 528; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 13; Total tel. on key sys. 86.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 478; No. telco-owned, 500 lines and above 1; Total tel. on lines 1725.
Plant Data: Aerial cable 16 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 130 sh. mi.; Aerial in cable 567 cond. mi.; Underground wire (duct) 394 cond. mi.; Buried wire 1158 cond. mi.; Drop wire, pair mi. 1; Pole lines 7 mi.; Duct mi. .8; Tel. toll carrier, 96 ch.; 16 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.; 236 rt. mi.
Purchasing Responsibility: Warren Kirk, Plt. Mgr.
Annual Operating Revenues: 1978, $317,360; 1979, $348,695.
Total Plant Investment: $1,936,145.
REA Borrower.

LUXEMBURG (2097 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LYNDON STATION (572 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

MCFARLAND (4615 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

MAIDEN ROCK (533 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **MANAWA** (2085 D CDO). Manawa Telephone Co., Inc., 131 2nd St. 54949. Tel. (414) 596-2535.
Exchanges: Manawa; Ogdensburg.
Personnel: Robert E. Squires, Pres. & Gen. Mgr.; Thomas R. Squires, Treas.; Nancy I. Squires, Sec.; Alick A. Chambers, Ch. Engr.; Brian Squires, Plt. Supt.
Telephone Data: Tot. tels. 2527; Bus. tels. 456; Bus. lines 201; Res. main sta. 1445; Res. ext. 621; Coin 5.
Key Systems: No. telco-owned 8; Total tel. on key sys. 48.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 31.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 265 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 550 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 150 cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 72 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 15 rt. mi.
Purchasing Responsibility: Robert E. Squires, Pres. & Mgr.
Annual Operating Revenues: 1979, $506,109; 1980, $637,573.
Total Plant Investment: $1,763,000.
REA Borrower.
Construction Budgets: 1980, $75,000; 1981, $50,000; 1982, $50,000.

8 **MANITOWISH WATERS** (1091 D CDO). Universal Tel. Co. of Northern Wis., Inc., Box 66. 54545. Tel. (715) 543-8415. Affiliation: Universal Telephone, Inc.
Exchanges: Boulder Jctn.; Gleason; Manitowish Waters; Mercer; Presque Isle; Springstead.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Richard Ashton, Local Mgr.; Robert Wendlandt, Plt. Supt.; Peter Filipiak, Mgr. of Gleason Exchange.
Telephone Data: Tot. tels. 5486; Bus. tels. 1258; Res. main sta. 3338; Res. ext. 933; Coin 31.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 71.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 35.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 345 sh. mi.; Open wire, conductor (pairs) 332 mi.; Aerial in cable 1493 cond. mi.; Buried wire 484 cond. mi.; Pole lines 258 mi.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $1,214,385; 1980, $1,534,969.
Total Plant Investment: $5,206,388.
REA Borrower.
Construction Budgets: 1980, $233,550; 1981, $207,150; 1982, $312,714.

13 **MAPLE** (363 D CDO). Maple Tel. Coop. Inc., 54854. Tel. (715) 363-2467, 363-2339.
Exchanges: Maple.
Personnel: John Korteama, Pres.; Edwin Alexson, Exec. V.P.; Loren Lusikka, Gen. Mgr. & Plt. Supt.; Bernice Babcock, Treas.; E. Perala, Sec.
Telephone Data: Tot. tels. 363; Bus. tels. 40; Res. main sta. 247; Res. ext. 71; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 12.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 364.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 14 sh. mi.; Pole lines 15 mi.
Purchasing Responsibility: Loren Lusikka, Gen. Mgr. & Plt. Supt.

MAPLETON (2019 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARATHON (2171 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARENGO-SANBORN (454 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

MARION (ADO). Urban Telephone Corp., (See Clintonville).

MARKESAN (2574 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARSHALL (2225 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARSHFIELD (19,655 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

MASON (383 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

MATTOON (660 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MAUSTON (4771 ES ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

7 **MEDFORD** (4975 D 614 ES CDO). MidWay Telephone Co., 202 E. Ogden St., P. O. Box 240. 54451. Tel. (715) 748-3500. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Dorchester; Medford; Perkintaton; Stetsonville.
Personnel: R. H. Scott, Pres.; W. P. Lehnertz & Stanley H. Carbaugh, Vice Pres.; Donald R. Brown, Wis. Region Mgr.; H. J. Westermeier, Treas.; Thomas P. Larson, Acct. Mgr.; G. V. Anderson, Sec.; Robert M. Laurion, Ch. Engr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 8321; Bus. tels. 839; Bus. lines 751; Res. main sta. 4409; Res. ext. 1850; Coin 34; Mobile 40.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 54; Total tel. on key sys. 419.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 730.
Plant Data: Aerial cable 39 sh. mi.; Underground cable (duct) 12 sh. mi.; Buried cable 591 sh. mi.; Aerial in cable 112 cond. mi.; Buried wire 192 cond. mi.; Pole lines 486 mi.; Underground conduit tr. mi. 4; Duct mi. 16; Tel. toll carrier, 164 ch.; Tel. exch. carrier, 60 ch.; Tel. sta. (or subscriber) carrier 103 ch.; 100 rt. mi.
Annual Operating Revenues: 1979, $2,128,954; 1980, $2,314,740.
Total Plant Investment: $7,687,743.
REA Borrower.
Construction Budgets: 1980, $391,788; 1981, $373,855; 1982, $324,923.

MELLEN (942 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MELROSE (965 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MERCER (1388 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

MERRILL (11,982 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

MERRILLAN (836 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MERRIMAC (705 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

6 **MIDDLETON** (10,619 ES ADO). Mid-Plains Telephone, Inc., 1912 Parmenter St., P. O. Box 98. 53562. Tel. (608) 831-1000.
Exchanges: Cross Plains; Middleton; Westown.
Personnel: Monroe L. Tubbs, Pres.; Dewayne Thomason, V.P.-Gen. Mgr.; Fredrick E. Urben, Sec.-Treas.; Thomas Ottum & Michael Hildebrandt, Ch. Engr.; Vincent Acker, Plt. Supt.
Telephone Data: Tot. tels. 19,451; Bus. tels. 4161; Bus. lines 1926; Res. main sta. 8881; Res. ext. 15,290; Coin 163.
Key Systems: No. telco-owned 1573.
PBX's, PABX's: No. telco-owned, below 100 lines 9; No. telco-owned, betw. 100 & 499 lines 12; No. sub-owned PABX's 15.
Plant Data: Aerial cable 174.5 sh. mi.; Underground cable (duct) 27.5 sh. mi.; Buried cable 193.6 sh. mi.; Open wire, conductor (pairs) 881.2 mi.; Aerial in cable 40,953.9 cond. mi.; Underground wire (duct) 84,866.46 cond. mi.; Buried wire 37,362.8 cond. mi.; Drop wire, pair mi. 428.4; Pole lines 133.5 mi.; Underground conduit tr. mi. 11.73; Duct mi. 62.74; Tel. toll carrier, 28 ch.; 101.08 rt. mi.; Tel. exch. carrier, 904 ch.; 4132 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 49.2 rt. mi.
Purchasing Responsibility: Dewayne Thomason, V.P.-Gen. Mgr.; Vincent Acker, Plt. Supt.
Annual Operating Revenues: 1979, $3,732,232; 1980, $4,011,844.
Total Plant Investment: $9,967,270.
Construction Budgets: 1980, $3,220,000; 1981, $750,000.

MILL CENTER (918 D 359 ES CDO). Northeast Telephone Co., (See Pulaski).

MILL CREEK (243 D). Central State Tel. Co., (See Vesper).

10 **MILLTOWN** (1394 D CDO). Milltown Mutual Telephone Co., 54858. Tel. (715) 825-2171.
Exchanges: Fox Creek; Milltown.
Personnel: Ben Stener, Pres.; Nels Dueholm, Vice Pres.; Robert Kainz, Gen. Mgr.; Allan DeWolf, Sec.-Treas.; Janice L. Jensen, Sec.; Gustave Otto, Plt. Supt.
Telephone Data: Tot. tels. 2035; Bus. tels. 92; Res. main sta. 1319; Res. ext. 543; Coin 18; Mobile 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 54.
Plant Data: Aerial cable 44.49 sh. mi.; Buried cable 101 sh. mi.; Buried wire 72.67 cond. mi.; Tel. toll carrier, 39 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 122 ch.; 11 rt. mi.
Purchasing Responsibility: Robert Kainz, Mgr.
Annual Operating Revenues: 1978, $272,000; 1979, $339,000.
Total Plant Investment: $1,871,000.
REA Borrower.

8 **MILTON** (5780 D ADO). Cencom of Wisconsin, Inc., Milton Telephone Division, 101 Hilltop Dr. 53563. Tel. (608) 868-7611. Operating HQ: (Inquiries concerning this company should be addressed to Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971). Affiliation: Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971.
Exchanges: Milton.
Personnel: Robert W. Bunke, Pres.; Gordon Wenham, Mgr.; Francis J. Runkel, Treas. & Controller; Larry Dalton, Sec.; Fred Daily, Ch. Engr.
Telephone Data: Tot. tels. 5780; Bus. tels. 911; Bus. lines 360; Res. main sta. 2876; Res. ext. 1985; Coin 31.
Key Systems: No. telco-owned 27; Total tel. on key sys. 183.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 180.
Plant Data: Aerial cable 43 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 220 sh. mi.; Aerial in cable 3252 cond. mi.; Underground wire (duct) 493 cond. mi.; Buried wire 6724 cond. mi.; Drop wire, pair mi. 60; Pole lines 8 mi.; Duct mi. 1; Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 106 ch.
Purchasing Responsibility: Gordon Wenham, Div. Mgr., Milton Telephone Div., 101 Hiltop Dr., Milton, Wis. 53563.
Annual Operating Revenues: 1979, $819,873; 1980, $995,292.
Total Plant Investment: $3,462,277.01.
REA Borrower.
Construction Budgets: 1981, $390,900.

MINDORO (700 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MINERAL POINT (2554 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MINOCQUA (9106 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

9 **MINONG** (1639 D 67 ES CDO). Lakeland Tel. Co., Inc., P. O. Box 356. 54859. Tel. (715) 327-4246. Affiliation: Universal Telephone, Inc.
Exchanges: Lake NeBagamon; Minong.
Personnel: Ray Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Lloyd Wallace, Dist. Mgr.; Michael Waggoner, Local Mgr.
Telephone Data: Tot. tels. 2956; Bus. tels. 579; Res. main sta. 1875; Res. ext. 534; Coin 27.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 85.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 79.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 93 sh. mi.; Open wire, conductor (pairs) 41 mi.; Aerial in cable 59 cond. mi.; Buried wire 95 cond. mi.; Pole lines 6 mi.; Tel. sta. (or subscriber) carrier 960 ch.
Purchasing Responsibility: Robt. Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $674,624; 1980, $866,840.
Total Plant Investment: $2,944,566.
REA Borrower.
Construction Budgets: 1980, $417,620; 1981, $109,470; 1982, $126,482.

11 **MINONG** Poplar Tel. Co., Inc., Box 356. 54859. Tel. (715) 466-2211. (Does not serve this city.) Affiliation: Universal Telephone, Inc.
Exchanges: Poplar.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Lloyd Wallace, Dist. Mgr.; Michael Waggoner, Local Mgr.
Telephone Data: Tot. tels. 827; Bus. tels. 139; Res. main sta. 479; Res. ext. 221; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 27.
Plant Data: Buried cable 36 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 4 cond. mi.; Buried wire 283 cond. mi.; 412 rt. mi.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $177,852; 1980, $201,315.
Total Plant Investment: $617,958.
REA Borrower.
Construction Budgets: 1980, $30,180; 1981, $18,180; 1982, $26,930.

9 **MINONG** Solon Springs Tel. Co., Inc., Box 356. 54859. Tel. (715) 466-2211. (Does not serve this city.) Affiliation: Universal Telephone, Inc.
Exchanges: Bennett; Dairyland; Danbury; Gordon; Solon Springs; Webb Lake; Cloverton, Minn.; West Danbury, Minn.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; Arlene Gettelman, Asst. Sec.; L. Porter, V.P.-Personnel Relations; Lloyd Wallace, Dist. Mgr.; Michael Waggoner, Mgr. of East Half; Jerry Sikorski, Mgr. of West Half.
Telephone Data: Tot. tels. 3312; Bus. tels. 469; Res. main sta. 2321; Res. ext. 546; Coin 24.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 29.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 155 sh. mi.; Open wire, conductor (pairs) 500 mi.; Aerial in cable 237 cond. mi.; Buried wire 485 cond. mi.; Tel. sta. (or subscriber) carrier 24 ch.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $747,292; 1980, $860,837.
Total Plant Investment: $3,064,632.
REA Borrower.
Construction Budgets: 1980, $1,736,963; 1981, $1,690,505; 1982, $1,758,138.

MISHICOT (2407 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **MONDOVI** (3123 D CDO). Mondovi Tel. Co., 217 S. Eau Claire St. 54755. Tel. (715) 926-4241.
Exchanges: Mondovi.
Personnel: Inga E. Lockwood, Pres.; J. H. Hesselman, Gen. Mgr.; Elma M. Hesselman, Sec.; J. L. Hesselman, Plt. Supt.
Telephone Data: Tot. tels. 3123; Bus. tels. 659; Bus. lines 293; Res. main sta. 1599; Res. ext. 850; Coin 15.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 35; Total tel. on key sys. 221.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 86.
Plant Data: Underground cable (duct) 5 sh. mi.; Buried cable 353 sh. mi.; Duct mi. 4; Tel. toll carrier, 73 ch.; Tel. sta. (or subscriber) carrier 227 ch.
Purchasing Responsibility: J. H. Hesselman, Mgr.
Total Plant Investment: $2,400,000.
REA Borrower.

6 **MONROE** (6755 D 3189 ES ADO TC). United Telephone Company, 827-16th Ave., P. O. Box 159. 53566. Tel. (608) 328-5252.
Exchanges: Albany; Blanchardville; Browntown; Juda; Monroe; Monticello; S. Wayne; Woodford.
Personnel: James O. Driver, Pres. & Ch. Exec. Off.
Telephone Data: Tot. tels. 14,891; Bus. tels. 3878; Bus. lines 3411; Res. main sta. 7503; Res. ext. 3378; Coin 89; Mobile 43.
Data Sets: Sub-owned 7.
Key Systems: No. telco-owned 146; Total tel. on key sys. 1081.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 452; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 1014.
Plant Data: Aerial cable 103 sh. mi.; Underground cable (duct) 19 sh. mi.; Buried cable 568 sh. mi.; Open wire, conductor (pairs) 714 mi.; Aerial in cable 5759 cond. mi.; Underground wire (duct) 13,296 cond. mi.; Buried wire 157 cond. mi.; Drop wire, pair mi. 405; Mi. coaxial cable, voice & video (non-CATV) .75; Pole lines 273 mi.; Underground conduit tr. mi. 10; Duct mi. 43; Tel. toll carrier, 96 ch.; 1427 rt. mi.; Tel. exch. carrier, 91 ch.; 1427 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.
Purchasing Responsibility: United Telephone Co., P. O. Box 159, Monroe, Wis. 53566.
Annual Operating Revenues: 1975, $2,767,394; 1976, $3,342,061.
Total Plant Investment: $14,609,261.
REA Borrower.
Construction Budgets: 1976, $3,000,000; 1977, $1,500,000; 1978, $1,500,000.

MONROE CENTER (1052 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MONTELLO (2251 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MONTFORT (2158 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MONTICELLO (866 D 127 ES CDO). United Telephone Company, (See Monroe).

MORRISON (1761 ES ADO). The Wayside Tel. Co., (See Greenleaf).

9 **MOSINEE** (2000 D 2500 ES CDO). The Mosinee Tel. Co., 410 4th St. 54455. Tel. (715) 693-2622.
Exchanges: Mosinee.
Personnel: W. H. Knoedler, Sr., Ch. of Bd., Pres., Treas. & Gen. Mgr.; Mary Knoedler, Exec. V.P. & Asst. Mgr.; Alice M. Greiner, Comp.; Margaret Knoedler, Sec.; G. Stahlecker, Plt. Supt.; David Kruse, Asst. Plt. Supt.
Telephone Data: Tot. tels. 4400; Bus. tels. 875; Bus. lines 343; Res. main sta. 2600; Res. ext. 1040; Coin 17.
Key Systems: No. telco-owned 20; Total tel. on key sys. 152.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 187.
Plant Data: Aerial cable 44 sh. mi.; Underground cable (duct) 11 sh. mi.; Buried cable 240 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 44 cond. mi.; Underground wire (duct) 11 cond. mi.; Buried wire 77 cond. mi.; Pole lines 48 mi.; Underground conduit tr. mi. 1.75; Duct mi. 9; Tel. sta. (or subscriber) carrier 42 ch.; 79 rt. mi.
Annual Operating Revenues: 1979, $746,000; 1980, $820,000.
Total Plant Investment: $4,100,000.
REA Borrower.

MT. CALVARY (727 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **MT. HOPE** (638 D CDO). Peoples Telephone Co., P. O. Box 36. 53816. Tel. (608) 988-4511. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Bagley; Bloomington; Mt. Hope; Woodman.
Personnel: Melvin F. Bonn, Pres.; Leone Welsh, Vice Pres.; Donald R. Brown, Wis. Reg. Mgr.; John E. Welsh, Sec.-Treas.; Thomas P. Larson, Acct. Mgr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2468; Bus. tels. 268; Bus. lines 157; Res. main sta. 1396; Res. ext. 763; Coin 9.
Key Systems: No. telco-owned 1; Total tel. on key sys. 32.
Plant Data: Aerial cable 44 sh. mi.; Buried cable 262 sh. mi.; Open wire, conductor (pairs) 12 mi.; Aerial in cable 3 cond. mi.; Buried wire 75 cond. mi.; Pole lines 48 mi.; Tel. toll carrier, 59 ch.; Tel. exch. carrier, 20 ch.; Tel. sta. (or subscriber) carrier 33 ch.
Annual Operating Revenues: 1979, $467,371; 1980, $509,255.
Total Plant Investment: $2,067,991.
REA Borrower.
Construction Budgets: 1980, $63,002; 1981, $87,121; 1982, $101,007.

9 **MOUNT HOREB** (4463 D ADO). Mount Horeb Telephone Co., 200 E. Main St. 53572. Tel. (608) 437-5551.
Exchanges: Mount Horeb.
Personnel: Carl Danhouser, Pres.; C. V. Thronson, Vice Pres.; L. M. Holum, Gen. Mgr. & Sec.; Forest Johnson, Treas.; John Klarer, Comp.; Donald Krych, Plt. Supt.
Telephone Data: Tot. tels. 4463; Bus. tels. 787; Bus. lines 394; Res. main sta. 2157; Res. ext. 1395; Coin 8.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 45; Total tel. on key sys. 415; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 124.
Plant Data: Aerial cable 137.5 sh. mi.; Underground cable (duct) 1.73 sh. mi.; Buried cable 9.7 sh. mi.; Open wire, conductor (pairs) 940.5 mi.; Buried wire 21.1 cond. mi.; Pole lines 189.8 mi.; Underground conduit tr. mi. .72; Duct mi. 4.33; Tel. sta. (or subscriber) carrier 12 ch.; 11 rt. mi.
Purchasing Responsibility: L. M. Holum, Mgr.; Donald Krych, Plt. Supt.
Annual Operating Revenues: 1979, $652,551; 1980, $709,000.
Total Plant Investment: $2,490,000.
Construction Budgets: 1980, $200,000; 1981, $710,000; 1982, $887,000.

MT. VERNON (575 D CDO). Mt. Vernon Tel. Co., (See Verona).

MT. ZION (438 D CDO). North-West Telephone Co., (See Tomah).

MUKWONAGO (5594 D CDO). North-West Telephone Co., (See Tomah).

MUSCODA (1620 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NAM-CLAM LAKE (592 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

NECEDAH (1684 D CDO). Central State Tel. Co., (See Vesper).

8 **NEILLSVILLE** (4077 D 335 ES CDO). Badger State Telephone Co., 420 Hewett St. 54456. Tel. (715) 743-3123. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Chili; Granton; Neillsville.
Personnel: R. H. Scott, Pres.; W. P. Lehnertz & Stanley H. Carbaugh, Vice Pres.; Donald R. Brown, Wis. Region Mgr.; H. Westermeier, Treas.; Thomas P. Larson, Acct. Mgr.; G. V. Anderson, Sec.; Robert M. Laurion, Ch. Engr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 5883; Bus. tels. 587; Bus. lines 508; Res. main sta. 3090; Res. ext. 1534; Coin 19.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 42; Total tel. on key sys. 358.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 295.

Plant Data: Aerial cable 28 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 296 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 5 cond. mi.; Buried wire 278 cond. mi.; Pole lines 276 mi.; Underground conduit tr. mi. 1.08; Duct mi. 5.46; Tel. toll carrier, 119 ch.; Tel. exch. carrier, 73 ch.; Tel. sta. (or subscriber) carrier 126 ch.
Annual Operating Revenues: 1979, $1,157,892; 1980, $1,309,270.
Total Plant Investment: $4,843,410.
REA Borrower
Construction Budgets: 1980, $272,185; 1981, $298,130; 1982, $304,888.

NEKOOSA (2991 D CDO). Wood County Tel. Co., (See Wisconsin Rapids).

NELSON (577 D CDO). Nelson Telephone Cooperative, (See Durand).

NELSONVILLE (463 D CDO). Amherst Tel. Co., (See Amherst).

NEOPIT (CDO). Urban Telephone Corp., (See Clintonville).

NEOSHO (1233 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NESHKORO (1034 D CDO). North-West Telephone Co., (See Tomah).

10 **NEW AUBURN** (930 D). Citizens Tel. Coop. Inc., Box 306. 54757. Tel. (715) 237-2605.
Exchanges: Canton; Long Lake; New Auburn.
Personnel: M. Scott, Pres.; R. Channing, Gen. Mgr.; Laurence McCarty, Treas.; J. Orville Moe, Sec.
Telephone Data: Tot. tels. 2082; Bus. tels. 252; Bus. lines 133; Res. main sta. 1305; Res. ext. 505; Coin 12.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21.
Plant Data: Aerial cable 5.5 sh. mi.; Buried cable 229.13 sh. mi.; Open wire, conductor (pairs) 94.5 mi.; Buried wire 11,117.4 cond. mi.; Pole lines 9 mi.; Tel. toll carrier, 14 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.; 82 rt. mi.
Purchasing Responsibility: Ross Channing, Mgr.
Annual Operating Revenues: 1979, $289,180; 1980, $315,934.
Total Plant Investment: $2,050,983.
REA Borrower.
Construction Budgets: 1980, $35,000; 1981, $182,000; 1982, $75,400.

NEW FRANKEN (2167 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NEW GLARUS (1811 D 84 ES CDO). Mt. Vernon Tel. Co., (See Verona).

NEW HOLSTEIN (2964 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NEW LISBON (1496 D). Lemonweir Valley Telephone Co., (See Camp Douglas).

7 **NEW RICHMOND** (6437 D ADO TC). St. Croix Telephone Co., 154 E. Second St. 54017. Tel. (715) 246-2271.
Exchanges: New Richmond; Star Prairie.
Personnel: T. M. Halvorson, Ch. of Bd. & Pres.; W. T. Doar, Jr., Vice Pres.; James Smith, Sec.-Treas.; Roland Brinkman, Plt. Supt.
Telephone Data: Tot. tels. 7718; Bus. tels. 1903; Bus. lines 615; Res. main sta. 3585; Res. ext. 2194; Coin 36.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 52; Total tel. on key sys. 356.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 400; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 13.
Plant Data: Aerial cable 9.3 sh. mi.; Underground cable (duct) 2.04 sh. mi.; Buried cable 318 sh. mi.; Aerial in cable 447.78 cond. mi.; Underground wire (duct) 4.08 cond. mi.; Buried wire 585.95 cond. mi.; Pole lines 8.5 mi.; Underground conduit tr. mi. 2.04; Duct mi. 4.08; Tel. toll carrier, 22 ch.; 231 rt. mi.; Tel. sta. (or subscriber) carrier 34 ch.; 147.33 rt. mi.
Purchasing Responsibility: Michael Walsh, Mgr.
Annual Operating Revenues: 1979, $1,278,775; 1980, $1,307,878.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $200,000.

10 **NEWTON** (652 D CDO). Lakefield Tel. Co., 7520 Newtonburg Rd., P. O. Box 102. 53063. Tel. (414) 758-2211.
Exchanges: Newton; Newtonburg.
Personnel: Markus Nagel, Ch. of Bd. & Pres.; Elroy Nass, Gen. Mgr.; Philip Nass, Plt. Supt.
Telephone Data: Tot. tels. 1716; Bus. tels. 202; Res. main sta. 1018; Res. ext. 494; Coin 2.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 16.
Plant Data: Aerial cable 69.32 sh. mi.; Underground cable (duct) .46 sh. mi.; Buried cable 30.85 sh. mi.; Drop wire, pair mi. 2; Pole lines 128.3 mi.; Duct mi. .46; Tel. sta. (or subscriber) carrier 65 ch.
Purchasing Responsibility: Elroy Nass, Gen. Mgr.
Annual Operating Revenues: 1978, $250,000; 1979, $260,000.
Total Plant Investment: $1,235,700.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $1,200,000; 1981, $500,000.

NEWTONBURG (1064 D CDO). Lakefield Tel. Co., (See Newton).

9 **NIAGARA** (1867 D ADO). Niagara Telephone Co., Box 3. 54151. Tel. (715) 251-3116.
Exchanges: Aurora; Florence; Niagara; Spread Eagle.
Personnel: S. R. Peterson, Pres. & Mgr.; C. J. Folsom, Vice Pres.; R. A. Alberg, Treas.; S. A. Peterson, Sec.; S. R. Peterson, Ch. Engr.; Eugene Kleiber, Plt. Supt.
Telephone Data: Tot. tels. 4444; Bus. tels. 577; Res. main sta. 2941; Res. ext. 1055; Coin 33; Mobile 4.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 24; Total tel. on key sys. 119; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 159.
Plant Data: Aerial cable 117.56 sh. mi.; Underground cable (duct) 4.47 sh. mi.; Buried cable 169.33 sh. mi.; Buried wire 1131 cond. mi.; Pole lines 39.41 mi.; Underground conduit tr. mi. 3.97; Duct mi. 14.31; Tel. toll carrier, 61 ch.; 14.6 rt. mi.; Tel. exch. carrier, 26 ch.; 45 rt. mi.; Tel. sta. (or subscriber) carrier 45 ch., 53 rt. mi.
Purchasing Responsibility: S. R. Peterson, Pres. & Mgr.
Annual Operating Revenues: 1979, $607,700; 1980, $672,457.
Total Plant Investment: $2,917,675.
Construction Budgets: 1980, $100,000; 1981, $500,000; 1982, $100,000.

NICHOLS (522 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NORTH PRAIRIE (2402 D CDO ADO TC). North-West Telephone Co., (See Tomah).

NORTHFIELD (377 D). Tri County Tel. Coop., Inc., (See Strum).

NORWALK (683 D 73 ES CDO). Monroe County Tel. Co., (See Sparta).

OAKFIELD (2328 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

OGDENSBURG (442 D CDO). Manawa Telephone Co., Inc., (See Manawa).

OGEMA (672 D CDO). Ogema Tel. Co., (See Hawkins).

ONALASKA (11,885 D 2017 ES CDO). La Crosse Telephone Corp., (See La Crosse).

ONEIDA (1076 D 326 ES CDO). Northeast Telephone Co., (See Pulaski).

ONTARIO (543 D CDO). Monroe County Tel. Co., (See Sparta).

OOSTBURG (2570 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

OREGON (5355 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

ORFORDVILLE (1998 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **OSCEOLA** (2097 D 241 ES CDO). Osceola Telephone Co., 54020. Tel. (715) 294-2102. Affiliation: Universal Telephone Co., Inc.
Exchanges: Dresser; Osceola.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Getteiman, Asst. Sec.; Herman Rose, Local Mgr.; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 3011; Bus. tels. 709; Res. main sta. 1664; Res. ext. 716; Coin 25.
Data Sets: Co.-owned 2; Sub-owned 4.
Key Systems: No. telco-owned 21; Total tel. on key sys. 182.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 99.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 134 sh. mi.; Buried wire 96 cond. mi.; Pole lines 7 mi.; 172 rt. mi.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $627,977; 1980, $711,005.
Total Plant Investment: $2,667,620.
REA Borrower.
Construction Budgets: 1980, $234,580; 1981, $72,780; 1982, $113,798.

OSSEO (2319 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

OWEN (2315 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **OXFORD** (1295 D CDO). Marquette-Adams Telephone Coop., Inc., Ormbey St. 53952. Tel. (608) 586-4111.
Exchanges: Brooks; Endeavor; Oxford; Packwaukee.
Personnel: Lynn McMillen, Pres.; Sheldon Peterson, Exec. V.P.; Gordon Grant, Sec.-Treas.; Kenneth Fandrich, Plt. Supt.
Telephone Data: Tot. tels. 3030; Bus. tels. 499; Bus. lines 236; Res. main sta. 1907; Res. ext. 636; Coin 22.
Key Systems: No. telco-owned 10; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 100.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 263 sh. mi.; Open wire, conductor (pairs) 90 mi.; Aerial in cable 10 cond. mi.; Buried wire 205 cond. mi.; Pole lines 47 mi.; Tel. toll carrier, 116 ch.; Tel. sta. (or subscriber) carrier 353 ch.
Purchasing Responsibility: George Lingo, Mgr.
Annual Operating Revenues: 1979, $582,848; 1980, $639,039.
Total Plant Investment: $3,109,554.
REA Borrower.
Construction Budgets: 1980, $387,474.

PACKWAUKEE (512 D CDO). Marquette-Adams Telephone Coop., Inc., (See Oxford).

PALMYRA (2699 D CDO). North-West Telephone Co., (See Tomah).

PARDEEVILLE (2872 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PARK FALLS (3932 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

PELICAN LAKE (673 D CDO). Headwaters Telephone Co., (See Rhinelander).

PEMBINE (1238 D CDO). Centrom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

PEPIN (1086 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

PERKINTSTON (595 D 1 ES CDO). MidWay Telephone Co., (See Medford).

PHELPS (984 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **PHILLIPS** (2862 ES ADO). Price County Telephone Co., 105 N. Avon Ave. 54555. Tel. (715) 339-2151.
Exchanges: Phillips; Prentice; Soo Lake.
Personnel: Robert O. Mess, Pres.; P. M. Raylor, Vice Pres.; Karl E. Mess, Sec.-Treas.; Alvin Iverson, Ch. Engr.; Lee B. Hill, Plt. Supt.
Telephone Data: Tot. tels. 3859; Bus. tels. 996; Bus. lines 430; Res. main sta. 2290; Res. ext. 573; Coin 20.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 46; Total tel. on key sys. 247; No. lines to sub-owned key sys. 102.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 61; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 139; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 13; No. of phones on sub-owned PABX's 112.
Plant Data: Aerial cable 5.22 sh. mi.; Buried cable 442.70 sh. mi.; Open wire, conductor (pairs) 13 mi.; Duct mi. 3.7; Tel. toll carrier, 30 ch.; 14 rt. mi.; Tel. exch. carrier, 18 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 163 ch.; 225 rt. mi.
Purchasing Responsibility: Robert O. Mess, Pres.
Annual Operating Revenues: 1979, $970,000; 1980, $1,142,120.
Total Plant Investment: $3,980,000.
REA Borrower.
Construction Budgets: 1980, $158,000; 1981, $190,000.

PICKEREL (872 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PICKETT (875 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PIGEON FALLS (641 D). Tri County Tel. Coop., Inc., (See Strum).

PITTSVILLE (1421 D CDO). Central State Tel. Co., (See Vesper).

PLAIN (1094 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **PLAINFIELD** (1278 D CDO). Union Tel. Co., P. O. Box 96. 54966. Tel. (715) 335-6301.
Exchanges: Hancock; Plainfield.
Personnel: A. H. Bowden, Ch. of Bd. & Gen. Mgr.; B. M. Severns, Pres.; D. H. Bowden, V.P.-Oper.; Edward Bertotto, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1953; Bus. tels. 253; Bus. lines 111; Res. main sta. 1427; Res. ext. 411; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 15; No. lines to sub-owned key sys. 8.
Plant Data: Aerial cable 54 sh. mi.; Buried cable 82 sh. mi.; Open wire, conductor (pairs) 503 mi.; Buried wire 1461 cond. mi.; Pole lines 86 mi.; Tel. sta. (or subscriber) carrier 36 ch.; 32 rt. mi.
Purchasing Responsibility: D. H. Bowden, V.P.-Oper.; E. Bertotto, Jr.
Annual Operating Revenues: 1978, $318,600.
Total Plant Investment: $1,070,997.

10 **PLATTEVILLE** Belmont Tel. Co., 135 N. Bonson St. 53818. Tel. (608) 348-3025. (Does not serve this city.)
Exchanges: Belmont.
Personnel: M. A. McKichan, Pres.; Leo Riechers, Vice Pres.; Nick Lester, Actg. Mgr.; Clarence Knebel, Treas.; Kerry Long, Comptroller; Dean C. Parish, Sec.; Marlyn Kemnitz, Ch. Engr.; Mark Redfern, O.S. Plt. Supt.
Telephone Data: Tot. tels. 1073; Bus. tels. 146; Bus. lines 68; Res. main sta. 576; Res. ext. 342; Coin 9.
Key Systems: No. telco-owned 4, Total tel. on key sys. 26.
Plant Data: Aerial cable 1.43 sh. mi.; Underground cable (duct) .03 sh. mi.; Buried cable 99.7 sh. mi.; Pole lines 1.45 mi.; Tel. toll carrier, 18 ch.; 55.26 rt. mi.; Tel.

exch. carrier, 4 ch.; 12.28 rt. mi.; Tel. sta. (or subscriber) carrier 17 ch.; 9 rt. mi.
Purchasing Responsibility: Glen Weigel, Purch. Agent, Platteville Telephone Co., Platteville, Wis.
Total Plant Investment: $805,561.
REA Borrower.

6 **PLATTEVILLE** (9374 D ADO TC). Platteville Telephone Co., 135 N. Bonson St. 53818. Tel. (608) 348-3025.
Exchanges: Hazel Green; Platteville.
Personnel: W. Roy Kopp, Pres.; Richard Kiesling, Exec. V.P.; Nick Lester, Acting Mgr.; Richard Brodbeck, Treas.; Kerry Long, Comptroller; Dean C. Parish, Sec.; Marlyn Kemnitz, Ch. Engr.; Mark Redfern, O.S. Plt. Supt.
Telephone Data: Tot. tels. 10,267; Bus. tels. 2406; Bus. lines 1329; Res. main sta. 5516; Res. ext. 2207; Coin 88; Mobile 50.
Key Systems: No. telco-owned 50; Total tel. on key sys. 338.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 412.
Plant Data: Aerial cable 115 sh. mi.; Underground cable (duct) 15 sh. mi.; Buried cable 370 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 47 mi.; Underground conduit tr. mi. 2.23; Duct mi. 7.64; Tel. toll carrier, 256 ch.; 2145 rt. mi.; Tel. exch. carrier, 4 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 29.5 rt. mi.
Purchasing Responsibility: Glenn Weigel, Purch. Agent.
Annual Operating Revenues: 1979, $3,000,000.
Total Plant Investment: $8,378,356.
REA Borrower.

PLEASANTVILLE (305 D). Tri County Tel. Coop., Inc., (See Strum).

PLUM CITY (914 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PLYMOUTH (7576 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

POLONIA (1026 D CDO). Amherst Tel. Co., (See Amherst).

POPLAR (827 D CDO). Poplar Tel. Co., Inc., (See Minong).

PORT EDWARDS (2180 D CDO). Wood County Tel. Co., (See Wisconsin Rapids).

PORT WING HERBSTER (523 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

PORTAGE (9864 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

POTOSI (1238 D CDO). Farmers Telephone Co., (See Lancaster).

POY SIPPI (878 D CDO). Weyauwega Telephone Co., (See Weyauwega).

POYNETTE (3243 D CDO ADO). North-West Telephone Co., (See Tomah).

PRAIRIE DU CHIEN (5378 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

PRAIRIE FARM (984 D CDO). Chibardun Telephone Coop., Inc., (See Dallas).

PRENTICE (698 D 696 ES CDO). Price County Telephone Co., (See Phillips).

PRESCOTT (2539 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PRESQUE ISLE (947 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

8 **PULASKI** (2342 D 638 ES ADO). Northeast Telephone Co., 122 S. St. Augustine St. 54162. Tel. (414) 822-3201.
Exchanges: Krakow; Mill Center; Oneida; Pulaski.
Personnel: Robert E. Riordan, Pres; Lloyd Wielgus, Vice Pres.; Patrick D. Riordan, Gen. Mgr.; Ray J. Riordan, Sec.-Treas.; Robert H. Riordan, Ch. Engr.; Alan Kabara, Plt. Supt.
Telephone Data: Tot. tels. 6051; Bus. tels. 1068; Bus. lines 417; Res. main sta. 3375; Res. ext. 1610; Coin 15.
Key Systems: No. telco-owned 44.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 148.
REA Borrower.

RADISSON (708 D CDO). Indianhead Telephone Co., Inc., (See Weyerhauser).

7 **RANDOLPH** (2042 D CDO). Peoples Tel. Co., 121 Williams St. 53956. Tel. (414) 326-3151.
Exchanges: Cambria; Fall River; Fox Lake; Randolph; Rio.
Personnel: Robt. F. Sanderson, Pres.; Ben Olson, Exec. V.P.; Norman Stilson, Gen. Mgr.; Betty Moll, Treas.; Thomas Sanderson, Sec.; Dwain R. Jenkins, Ch. Engr.; Ronald Snook, Plt. Supt.
Telephone Data: Tot. tels. 7605; Bus. tels. 1595; Bus. lines 3527; Res. main sta. 4282; Res. ext. 1743; Coin 27.
Data Sets: Co.-owned 3; Sub-owned 3.
Key Systems: No. telco-owned 36; Total tel. on key sys. 334.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 76; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 50.
Plant Data: Aerial cable 156 sh. mi.; Buried cable 173 sh. mi.; Open wire, conductor (pairs) 848 mi.; Buried wire 46 cond. mi.; Pole lines 475 mi.; Tel. toll carrier, 86 ch.; 574 rt. mi.; Tel. exch. carrier, 24 ch.; 574 rt. mi.; Tel. sta. (or subscriber) carrier 73 ch.; 574 rt. mi.
Purchasing Responsibility: Norman L. Stilson, Gen. Mgr.; Ronald A. Snook, Oper. Mgr.
Annual Operating Revenues: 1979, $1,064,938; 1980, $1,147,215.
Total Plant Investment: $3,925,903.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $1,500,000.

RANDOM LAKE (2920 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

READFIELD (523 D CDO). Larsen-Readfield Tel. Co., (See Larsen).

READSTOWN (562 D CDO). Vernon Telephone Cooperative, (See Westby).

REEDSBURG (6409 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

REEDSVILLE (978 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **REESEVILLE** (1285 D 81 ES CDO). Dodge County Tel. Co., 217 S. Main St. 53579. Tel. (414) 927-5210.
Affiliation: Telephone and Data Systems, Inc.
Exchanges: Reeseville.
Personnel: LeRoy T. Carlson, Pres.; Thomas R. Mayfield, Vice Pres. & Dist. Mgr.; Donald R. Brown, Wis. Reg. Mgr.; Thomas P. Larson, Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; Robert M. Laurion, Ch. Engr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 1366; Bus. tels. 157; Bus. lines 99; Res. main sta. 732; Res. ext. 422; Coin 3; Mobile 18.
Key Systems: No. telco-owned 4; Total tel. on key sys. 34.
Plant Data: Aerial cable 14 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 72 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 17 cond. mi.; Buried wire 53 cond. mi.; Pole lines 22 mi.; Tel. toll carrier, 24 ch.; Tel. exch. carrier, 32 ch.; Tel. sta. (or subscriber) carrier 44 ch.
Annual Operating Revenues: 1979, $277,010; 1980, $286,828.
Total Plant Investment: $994,386.
REA Borrower.
Construction Budgets: 1980, $40,322; 1981, $62,120; 1982, $75,597.

9 **RHINELANDER** Headwaters Telephone Co., 53 N. Stevens St. 54501. Tel. (715) 369-4641. (Does not serve this city.) Affiliation: Rhinelander Telephone Co.
Exchanges: Elcho; Lake Tomahawk; Pelican Lake; Rhinelander Toll Center; Sugar Camp Township.
Personnel: Elting E. Brown, Pres.; Robert W. Kaulum, Vice Pres.; Charles B. Kral, V.P.-Oper.; Donald A. Anklam, Exec. V.P., Gen.Mgr. & Sec.-Treas.; James R. Engleman, Ch. Engr.; Charles B. Kral, Plt. Supt.
Telephone Data: Tot. tels. 4110; Bus. tels. 528; Res. main sta. 2759; Res. ext. 751; Coin 20; Mobile 52.
Key Systems: No. telco-owned 14; Total tel. on key sys. 84.
Plant Data: Aerial cable 48 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 367 sh. mi.; Open wire, conductor (pairs) 574 mi.; Pole lines 28 mi.; Tel. toll carrier, 22 ch.; 418 rt. mi.; Tel. exch. carrier, 18 cn.; 113 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 43 rt. mi.
Purchasing Responsibility: Donald A. Anklam, Gen. Mgr.; Charles B. Kral, Plt. Supt.
Annual Operating Revenues: 1979, $1,112,422; 1980, $1,626,900.
Total Plant Investment: $5,079,577.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $750,000; 1982, $750,000.

RHINELANDER TOLL CENTER (TC). Headwaters Telephone Co., (See Rhinelander).

6 **RHINELANDER** (13,367 D CDO ADO). Rhinelander Telephone Co., 53 N. Stevens St. 54501. Tel. (715) 369-4641.
Exchanges: Crescent Lake; Rhinelander.
Personnel: Elting E. Brown, Pres.; Robert W. Kaulum, Vice Pres.; Charles B. Kral, V.P.-Oper. & Plt. Supt.; Donald A. Anklam, Exec. V.P., Gen. Mgr. & Sec.-Treas.; James R. Engleman, Ch. Engr.
Telephone Data: Tot. tels. 14,953; Bus. tels. 4612; Res. main sta. 7334; Res. ext. 2932; Coin 75.
Key Systems: No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 21; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable 83 sh. mi.; Underground cable (duct) 17 sh. mi.; Buried cable 409 sh. mi.; Open wire, conductor (pairs) 336 mi.; Pole lines 90 mi.; Underground conduit tr. mi. 10; Duct mi. 43.
Purchasing Responsibility: Donald A. Anklam, Gen. Mgr.; Charles B. Kral, Plt. Supt.
Annual Operating Revenues: 1979, $2,646,251; 1980, $2,595,498.
Total Plant Investment: $9,779,892.
Construction Budgets: 1980, $900,000; 1981, $800,000.

11 **RIB LAKE** (924 D ADO). Rib Lake Tel. Co., Corner Fayette & Front St. 54470. Tel. (715) 427-5200.
Exchanges: Rib Lake.
Personnel: John W. Eckhoff, Pres. & V.P.-Gen. Mgr.; Jean B. Eckhoff, Sec.-Treas.; M. Cihasky, Plt. Supt.
Telephone Data: Tot. tels. 914; Bus. tels. 94; Bus. lines 105; Res. main sta. 808; Res. ext. 181; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 20.
PBX's, PABX's: No. telco-owned, 500 lines and above 887; Total tel. on lines 809.
Plant Data: Buried cable 240 sh. mi.; Buried wire 357 cond. mi.; Tel. toll carrier, 27 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.
Purchasing Responsibility: John W. Eckhoff, Mgr., 635 Kennedy St., Rib Lake, Wisconsin 54470; Mike Cihasky, Upjohn Rd., Rib Lake, Wisconsin 54470.
REA Borrower.

RICE LAKE (10,544 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

RICHLAND CENTER (7001 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

RIDGELAND (736 D CDO). Chibardun Telephone Coop., Inc., (See Dallas).

RIDGEWAY (1354 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

RIO (1672 D CDO). Peoples Tel. Co., (See Randolph).

RIPON (7086 D CDO ADO). North-West Telephone Co., (See Tomah).

ROCK FALLS (428 D 69 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

ROSENDALE (1343 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ROSHOLT (879 D CDO). Amherst Tel. Co., (See Amherst).

RUDOLPH (865 D CDO). Wood County Tel. Co., (See Wisconsin Rapids).

SABIN (418 D). Richland Grant Telephone Cooperative, Inc., (See Blue River).

ST. CLOUD (560 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ST. CROIX FALLS (2808 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ST. NAZIAN (937 D CDO). Valders Tel. Co., (See Valders).

SALEM (2583 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SAND CREEK (720 D CDO). Chibardun Telephone Coop., Inc., (See Dallas).

SARONA (290 D CDO). Shell Lake Tel. Co., Inc., (See Shell Lake).

SAUK CITY (5987 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

SAYNER (1355 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SCANDINAVIA (504 D TC). Scandinavia Tel. Co., (See Iola).

SENECA (1005 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SEYMOUR (3662 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

13 **SHARON** The Bergen Telephone Co., P. O. Box 283, 53585. Tel. (414) 736-4941. (Does not serve this city.) Operating HQ: Chicago, Ill.
Exchanges: Bergen; So. Bergen, Ill.
Personnel: Donald E. Weig, Pres., Gen. Mgr. & Ch. Engr.; Edwin H. Weig, Exec. V.P.; Evelyne I. Weig, Sec.-Treas.
Telephone Data: Tot. tels. 281; Bus. tels. 21; Bus. lines 7; Res. main sta. 138; Res. ext. 122; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
Plant Data: Aerial cable 3.82 sh. mi.; Buried cable 38.36 sh. mi.; Open wire, conductor (pairs) 5 mi.; Buried wire 1 cond. mi.; Pole lines 3 mi.; Tel. toll carrier, 38 ch.; 8.5 rt. mi.
Purchasing Responsibility: Donald E. Weig, Gen. Mgr.
Annual Operating Revenues: 1979, $35,200; 1980, $37,500.
Total Plant Investment: $168,000.
Construction Budgets: 1980, $8000; 1981, $8000; 1982, $10,000.

10 **SHARON** (1181 D CDO). Sharon Telephone Co., 107 Plain St. 53585. Tel. (414) 736-9981. Operating HQ: Chicago, Ill.
Exchanges: Sharon; So. Sharon, Ill.
Personnel: Edwin H. Weig, Pres.; Donald E. Weig, V.P.-Gen. Mgr.; Evelyne I. Weig, Sec.-Treas.
Telephone Data: Tot. tels. 1409; Bus. tels. 135; Bus. lines 75; Res. main sta. 748; Res. ext. 526; Coin 7.
Key Systems: No. telco-owned 6; Total tel. on key sys. 19.
Plant Data: Aerial cable 8.9 sh. mi.; Buried cable 89.5 sh. mi.; Open wire, conductor (pairs) 9.4 mi.; Buried wire 2 cond. mi.; Pole lines 6.25 mi.; Tel. toll carrier, 103 ch.; 14 rt. mi.; Tel. exch. carrier, 8 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 12 rt. mi.

Purchasing Responsibility: Donald E. Weig, Gen. Mgr., Tel. (414) 736-4941.
Annual Operating Revenues: 1979, $230,000; 1980, $240,000.
Total Plant Investment: $663,000.
Construction Budgets: 1980, $10,000; 1981, $10,000; 1982, $12,000.

SHAWANO (ADO). Urban Telephone Corp., (See Clintonville).

SHELDON (663 D 48 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

10 **SHELL LAKE** (2150 D CDO). Shell Lake Tel. Co., Inc., Box 280. 54871. Tel. (715) 468-2449.
Exchanges: Sarona; Shell Lake.
Personnel: A. B. Quam, Ch. of Bd.; P. S. Quam, Pres. & Gen. Mgr.; D. Paulin, Plt. Supt.
Telephone Data: Tot. tels. 2440; Bus. tels. 550; Bus. lines 210; Res. main sta. 1370; Res. ext. 520; Coin 6.
Key Systems: No. telco-owned 10; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 102.
Plant Data: Aerial cable 15 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable 300 sh. mi.; Pole lines 9 mi.; Underground conduit tr. mi. .25; Duct mi. .25; Tel. toll carrier, 120 ch.; 16 rt. mi.
Purchasing Responsibility: P. S. Quam, Mgr.; D. Paulin, Plt. Supt.; M. S. Quam, Acct. Mgr.
Total Plant Investment: $2,000,000.
REA Borrower.

9 **SHERWOOD** (1451 D CDO). Stockbridge & Sherwood Tel. Co., 54169. Tel. (414) 989-1501. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Hilbert; Sherwood; Stockbridge; Tisch Mills.
Personnel: Donald R. Brown, Gen. Mgr. & Wis. Reg. Mgr.; Douglas L. Anderson, Vice Pres.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Sec. & Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2928; Bus. tels. 330; Bus. lines 188; Res. main sta. 1665; Res. ext. 843; Coin 19.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 71.
Plant Data: Aerial cable 16 sh. mi.; Buried cable 160 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 178 cond. mi.; Buried wire 80 cond. mi.; Pole lines 36 mi.; Tel. sta. (or subscriber) carrier 18 ch.
Annual Operating Revenues: 1979, $534,823; 1980, $685,703.
Total Plant Investment: $2,515,338.
REA Borrower.
Construction Budgets: 1980, $151,177; 1981, $148,130; 1982, $144,506.

SHIOCTON (870 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SHULLSBURG (1595 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SILVER LAKE (1656 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **SIREN** (1831 D CDO). Siren Telephone Co., Inc., 54872. Tel. (715) 349-2224.
Exchanges: Siren.
Personnel: A. B. Quam, Ch. of Bd. & Pres.; P. S. Quam, V.P.-Gen. Mgr.; N. D. Carlstrom, Treas.
Telephone Data: Tot. tels. 1831; Bus. tels. 424; Bus. lines 206; Res. main sta. 1073; Res. ext. 329; Coin 8.
Key Systems: No. telco-owned 12; Total tel. on key sys. 61.
PBX's, PABX's: Total tel. on lines 38.
Plant Data: Buried cable 270 sh. mi.; Buried wire 472 cond. mi.; Drop wire, pair mi. 93; Tel. toll carrier, 60 ch.; 8.5 rt. mi.; Tel. sta. (or subscriber) carrier 353 ch.; 71 rt. mi.
Purchasing Responsibility: P. S. Quam, Gen. Mgr.
REA Borrower.

SISTER BAY (3046 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SLINGER (3888 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

SOLDIERS GROVE (875 D 88 ES). Richland Grant Telephone Cooperative, Inc., (See Blue River).

SOLON SPRINGS (890 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

12 **SOMERSET** (659 D). Somerset Tel. Co., Inc., 54025. Tel. (715) 247-3545.
Exchanges: Somerset.
Personnel: Victor Martinsen, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 659; Bus. tels. 55; Bus. lines 45; Res. main sta. 478; Res. ext. 69; Coin 12.
REA Borrower.

SOO LAKE (282 D 301 ES CDO). Price County Telephone Co., (See Phillips).

S. WAYNE (546 D 61 ES CDO). United Telephone Company, (See Monroe).

6 **SPARTA** (6126 D 1964 ES ADO TC). Monroe County Tel. Co., 311 S. Court St. 54656. Tel. (608) 269-6971. Affiliation: Universal Telephone, Inc.
Exchanges: Cashton; Cataract; Norwalk; Ontario; Sparta; Wilton.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; R. P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Jim Hunter, Local Mgr.
Telephone Data: Tot. tels. 11,921; Bus. tels. 2945; Res. main sta. 6226; Res. ext. 3107; Coin 107; Mobile 23.
Data Sets: Co.-owned 2; Sub-owned 4.
Key Systems: No. telco-owned 135; Total tel. on key sys. 769.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 513.
Plant Data: Aerial cable 53 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 258 sh. mi.; Open wire, conductor (pairs) 1570 mi.; Aerial in cable 3168 cond. mi.; Buried wire 1227 cond. mi.; Pole lines 264 mi.; Duct mi. 12; Tel. sta. (or subscriber) carrier 445 ch.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $2,080,140; 1980, $2,751,171.
Total Plant Investment: $7,552,171.
Construction Budgets: 1980, $2,013,647; 1981, $3,084,310; 1982, $311,689.

SPENCER (1943 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPIDER LAKE (1432 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPOONER (4886 D CDO ADO). North-West Telephone Co., (See Tomah).

SPREAD EAGLE (840 D CDO). Niagara Telephone Co., (See Niagara).

SPRING GREEN (2176 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPRING LAKE (749 D 43 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

10 **SPRING VALLEY** (1234 D CDO). Spring Valley Tel. Co., Inc., 54767. Tel. (715) 778-4433.
Exchanges: Spring Valley.
Personnel: Arland J. Thompson, Pres., Gen. Mgr. & Plt. Supt.; Mrs. Arland J. Thompson, Treas.
Telephone Data: Tot. tels. 1234; Bus. tels. 255; Bus. lines 134; Res. main sta. 617; Res. ext. 362; Coin 7.
Key Systems: No. telco-owned 12; Total tel. on key sys. 76.
Plant Data: Aerial cable 17.5 sh. mi.; Buried cable 30 sh. mi.; Aerial in cable 18 cond. mi.; Buried wire 15 cond. mi.
Purchasing Responsibility: Arland J. Thompson, Pres.
Total Plant Investment: $463,000.
REA Borrower.

SPRINGBROOK (367 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPRINGSTEAD (216 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

STAR PRAIRIE (1281 D CDO) St. Croix Telephone Co., (See New Richmond).

STETSONVILLE (1042 D 11 ES CDO). MidWay Telephone Co., (See Medford).

STEUBEN (267 D CDO). North-West Telephone Co., (See Tomah).

STOCKBRIDGE (682 D CDO). Stockbridge & Sherwood Tel. Co., (See Sherwood).

STODDARD (801 D CDO). Coon Valley Farmers Telephone Co., Inc., (See Coon Valley).

STONE LAKE (1132 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

STRATFORD (1944 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

8 **STRUM** (1133 D ADO). Tri County Tel. Coop., Inc., 54770. Tel. (715) 695-2691.
Exchanges: Strum; Eleva; Independence; Northfield; Pigeon Falls; Pleasantville.
Personnel: Marshall Robbe, Pres.; Fred W. Weier, Gen. Mgr.; Dan Schoenberger, Plt. Supt.
Telephone Data: Tot. tels. 5018; Bus. lines 355; Res. main sta. 2703; Res. ext. 1580; Coin 14; Mobile 16.
Key Systems: Total tel. on key sys. 162.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 2 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 825 sh. mi.; Pole lines 2 mi.; Underground conduit tr. mi. 1.
Purchasing Responsibility: Fred W. Weier, Gen. Mgr.; Dan Schoenberger, Plt. Supt.
REA Borrower.

SUGAR CAMP TOWNSHIP (699 D CDO). Headwaters Telephone Co., (See Rhinelander).

10 **SULLIVAN** (2145 D). Sullivan Tel. Co., 53178. Tel. (414) 593-2200.
Exchanges: Sullivan.
Personnel: Bob Auerbach, Pres.; Ronald Auerbach, Gen. Mgr.
Telephone Data: Tot. tels. 2145; Bus. tels. 235; Bus. lines 117; Res. main sta. 1231; Res. ext. 679; Coin 3.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 14.6 sh. mi.; Buried cable 210 sh. mi.; Drop wire, pair mi. 6.2; Pole lines 13.6 mi.; Tel. toll carrier, 48 ch.; Tel. exch. carrier, 29 ch.; Tel. sta. (or subscriber) carrier 8 ch.
Purchasing Responsibility: R. Auerback, Plt. Mgr.
Total Plant Investment: $1,553,608.33.
REA Borrower.

1 **SUN PRAIRIE** (14,080 ES ADO). General Telephone Co. of Wis., 100 Communications Dr. 53590. Tel. (608) 837-1211. Affiliation: General Telephone and Electronics Corp.
Exchanges: Butternut; Eagle River; Glidden; Lac Du Fambeau; Land O' Lakes; Mellen; Minocqua; Park Falls; Phelps; Sayner; Three Lakes; Tomahawk; Antigo; Athens; Birnamwood; Colby; Edgar; Hatley; Lakewood; Laona; Loyal; Marathon; Marshfield; Mattoon; Merrill; Owen; Pickerel; Spencer; Stratford; Wabeno; Wausau; White Lake; Balsam Lake; Barron; Birchwood; Boyceville; Centuria; Colfax; Elk Mound; Elmwood; Glenwood City; Hayward; Knapp; Maiden Rock; Pepin; Plum City; Prescott; Rice Lake; St. Croix Falls; Spider Lake; Springbrook; Stone Lake; Wheeler; Winter; Adams; Briggsville; Kingston; Lime Ridge; Loganville; Lodi; Lyndon Station; Markesan; Mauston; Merrimac; Monroe Center; Montello; Pardeeville; Portage; Reedsburg; Sauk City; Wautoma; Westfield; Wisconsin Dells; Witwen; Alma Center; Arcadia; Augusta; Bangor; Black River Falls; Blair; Centerville; Cleghorn; Ettrick; Fairchild; Fall Creek; Fountain City; Galesville; Hixton, Holmen; Melrose; Merrillan; Mindoro; Osseo; Taylor; Trempealeau; Whitehall; Belleville; Bristol; Brodhead; Brooklyn; Cambridge; Clinton; Cottage Grove; Darien; Deerfield; Edgerton; Lake Mills; Marshall; McFarland; Oregon; Orfordville; Salem; Silver Lake; Sun Prairie; Trevor; Twin Lakes; Walworth; Waterloo; Arena; Argyle; Benton; Bloom City; Cobb; Darlington; Dodgeville; Eastman; Gratiot; Hollandale; Ithaca; Lone Rock; Mineral Point; Montfort; Muscoda; Plain; Prairie du Chien; Richland Center; Ridgeway; Seneca; Shullsburg; Spring Green; Wauzeka; Wiota; Allenton; Baileys Harbor; Belgium; Black Creek; Brillion; Cambellsport; Cascade; Cedar Grove; Chilton; Clyman; Denmark; Eden; Egg Harbor; Elkhart Lake; Gillett; Greenbush; Hilbert; Hustisford; Jacksonport; Johnsburg; Kewauskum; Kiel; Lebanon; Lomira; Luxemburg; Mapleton; Mishicot; Mt. Calvary; Neosho; New Franken; New Holstein; Nichols; Oakfield; Oostburg; Pickett; Plymouth; Random Lake; Reedsville; Rosendale; St. Cloud; Seymour; Shiocton; Sister Bay; Slinger; Suring; Theresa; Two Rivers; Washington Island; Waubeka; Whitelaw.
Personnel: Donald D. Gall, Pres.; Dwight E. Zimmerman, V.P.-Network Engr. & Construction; C. Sumpter Logan, V.P.-Mktg. & Customer Service; Keith M. Kramer, V.P.-Rev. Req.; Earl A. Goode, V.P.-Gen. Mgr.; Richard G. Stone, V.P.-Finance; Martin C. Hoppe, Treas.; Richard D. McRae, Controller; Charles H. Bultmann, V.P.-Human Resources; R. I. Barnes, State V.P.-Public Affairs; Rex A. Timms, V.P.-Public Affairs; Adalbert K. Wnorowski, V.P.-Gen. Counsel & Sec.
Telephone Data: Tot. tels. 528,887; Bus. tels. 110,189; Res. main sta. 266,054; Res. ext. 152,644; Coin 3305; Mobile 126.
Plant Data: Aerial cable 4381 sh. mi.; Underground cable (duct) 318 sh. mi.; Buried cable 28,090 sh. mi.; Open wire, conductor (pairs) 10,541 mi.; Aerial in cable 379,395 cond. mi.; Underground wire (duct) 187,120 cond. mi.; Buried wire 1,205,034 cond. mi.; Drop wire, pair mi. 14,652; Pole lines 3797 mi.; Underground conduit tr. mi. 159; Duct mi. 620.
Purchasing Responsibility: H. Virgil Kemp, Dir.-Supply & Transportation, Sun Prairie, Wis.
Annual Operating Revenues: 1979, $137,688,000; 1980, $150,085,000.
Total Plant Investment: $516,102,000.
Construction Budgets: 1980, $55,600,000; 1981, $61,800,000.

SURING (1723 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

TAYLOR (590 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

THERESA (850 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **THORP** (2912 ES ADO). Thorp Telephone Co., 405 N. Washington. 54771. Tel. (715) 669-5301.
Exchanges: Thorp.
Personnel: Joseph M. Keating, Pres. & Gen. Mgr.; Mary Louise Keating, Sec.-Treas.; Marion Herman, Plt. Supt.
Telephone Data: Tot. tels. 2912; Bus. tels. 616; Bus. lines 223; Res. main sta. 1624; Res. ext. 665; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 26; Total tel. on key sys. 176.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 221.
Plant Data: Aerial cable 40.45 sh. mi.; Underground cable (duct) 1.89 sh. mi.; Buried cable 163.61 sh. mi.; Open wire, conductor (pairs) 24.40 mi.; Aerial in cable 40.45 cond. mi.; Buried wire 3288.22 cond. mi.; Drop wire, pair mi. 25; Pole lines 31.96 mi.; Underground conduit tr. mi. .51; Duct mi. 3.99; Tel. toll carrier, 54 ch.; 8.7 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 14 rt. mi.
Purchasing Responsibility: Dave Keating, Purch. & COE; J. M. Keating, Pres. & Gen. Mgr.; M. E. Herman, Plt. Supt.
Total Plant Investment: $2,000,000.

REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $75,000; 1982, $50,000.

THREE LAKES (1966 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

TIGERTON (CDO). Urban Telephone Corp., (See Clintonville).

TISCH MILLS (694 D CDO). Stockbridge & Sherwood Tel. Co., (See Sherwood).

3 **TOMAH** (8532 D CDO ADO). North-West Telephone Co., 901 Kilbourn Ave. 54660. Tel. (608) 372-4151. Affiliation: North-West Services, Inc., P. O. Box 728, Tomah, Wis. 54660. Nor-Com Video, Inc., P. O. Box 349, Tomah, Wis. 54660.
Exchanges: Avoca; Boscobel; Boyd; Chetek; Cadott; DeForest; Delafield; Dousman; Eagle; East Troy; Elroy; Genesee; Highland; Mukwonago; Mt. Zion; Neshkoro; North Prairie; Palmyra; Poynette; Ripon; Steuben; Spooner; Tomah; Volk Field; Warrens; Wild Rose; Wonewoc.
Personnel: Harris G. Allen, Ch. of Bd.; Harry W. Wellenkotter, Pres. & Treas.; John E. Effa, V.P.-Engr. & Const.; Albert F. Peebles, Vice Pres. & Controller; Glen H. Bell, Sec. & Vice Pres.
Telephone Data: Tot. tels. 73,536; Bus. tels. 7996; Bus. lines 4974; Res. main sta. 38,764; Res. ext. 21,123; Coin 515; Mobile 23.
Data Sets: Co.-owned 68.
Key Systems: No. telco-owned 333; Total tel. on key sys. 1493.
PBX's, PABX's: No. telco-owned, below 100 lines 65; Total tel. on lines 2092; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 1530; No. sub-owned PABX's 14; No. trunks serv. sub-owned PABX's 72.
Plant Data: Aerial cable 636 sh. mi.; Underground cable (duct) 52 sh. mi.; Buried cable 4061 sh. mi.; Open wire, conductor (pairs) 3610 mi.; Aerial in cable 72,479 cond. mi.; Underground wire (duct) 29,185 cond. mi.; Buried wire 177,060 cond. mi.; Pole lines 103 mi.; Underground conduit tr. mi. 24.42; Duct mi. 140.31; Tel. toll carrier, 4968 ch.; 746 rt. mi.; Tel. sta. (or subscriber) carrier 2390 ch., 1057 rt. mi.
Purchasing Responsibility: Richard Wacynski, Purch. Agent.
Annual Operating Revenues: 1979, $17,347,000; 1980, $19,967,000.
Total Plant Investment: $73,943,573.
REA Borrower.
Construction Budgets: 1980, $9,000,000; 1981, $10,900,000; 1982, $11,800,000.

TOMAHAWK (6553 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

TRADE LAKE (421 D CDO). Farmers Indep. Tel. Co., (See Grantsburg).

TREMPEALEAU (935 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

TREVOR (2598 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **TURTLE LAKE** (1003 D). Turtle Lake Tel. Co., Inc., 54889. Tel. (715) 986-2233.
Exchanges: Turtle Lake.
Personnel: Robt. Prosser, Pres., Gen. Mgr., Ch. Engr., Ch. of Bd. & Plt. Supt.
Telephone Data: Tot. tels. 1003; Bus. tels. 60; Bus. lines 60; Res. main sta. 753; Res. ext. 190; Coin 20.
Key Systems: No. telco-owned 4; Total tel. on key sys. 813.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Aerial cable 20 sh. mi.; Buried cable 60 sh. mi.; Aerial in cable 8 cond. mi.
Purchasing Responsibility: Robert Prosser, Turtle Lake, Wisconsin.
Annual Operating Revenues: 1978, $187,000; 1979, $265,000.
Total Plant Investment: $1,140,116.
REA Borrower.
Construction Budgets: 1979, $200,000.

TWIN BRIDGE (1040 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

TWIN LAKES (3216 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

TWO RIVERS (10,746 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

9 **VALDERS** (1632 D CDO). Valders Tel. Co., 136 Lincoln St. 54245. Tel. (414) 775-4161. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Collins; St. Nazian; Valders.
Personnel: Donald R. Brown, Pres. & Gen. Mgr.; Douglas L. Anderson, Vice Pres.; T. P. Larson, Treas. & Acct. Mgr.; E. M. Pleuss, Sec.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2983; Bus. tels. 350; Bus. lines 232; Res. main sta. 1447; Res. ext. 987; Coin 6.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 13; Total tel. on key sys. 120.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 73.
Plant Data: Aerial cable 29 sh. mi.; Buried cable 99 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 24 cond. mi.; Buried wire 92 cond. mi.; Pole lines 32 mi.; Tel. toll carrier, 65 ch.; 384 rt. mi.; Tel. exch. carrier, 54 ch.; Tel. sta. (or subscriber) carrier 70 ch.
Annual Operating Revenues: 1979, $483,063; 1980, $593,332.
Total Plant Investment: $2,079,385.
REA Borrower.
Construction Budgets: 1980, $127,850; 1981, $167,280; 1982, $131,765.

8 **VERONA** (4284 D 617 ES CDO). Mt. Vernon Tel. Co., 113 N. Main St. 53593. Tel. (608) 845-6445. Affiliation: Telephone and Data Sytems, Inc.
Exchanges: Mt. Vernon; New Glarus; Verona.
Personnel: Palmer Peters, Pres.; Thomas R. Mayfield, Vice Pres.; Donald R. Brown, Gen. Mgr.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Sec. & Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 7371; Bus. tels. 590; Bus. lines 558; Res. main sta. 3313; Res. ext. 2369; Coin 28; Mobile 76.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 40; Total tel. on key sys. 460.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 535.
Plant Data: Aerial cable 71 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 143 sh. mi.; Open wire, conductor (pairs) 8 mi.; Aerial in cable 27 cond. mi.; Buried wire 172 cond. mi.; Pole lines 24 mi.; Underground conduit tr. mi. 1.12; Duct mi. 6.72; Tel. toll carrier, 111 ch.; Tel. exch. carrier, 106 ch.; Tel. sta. (or subscriber) carrier 144 ch.
Annual Operating Revenues: 1979, $1,532,470; 1980, $1,833,052.
Total Plant Investment: $5,555,561.
REA Borrower.
Construction Budgets: 1980, $263,545; 1981, $443,253; 1982, $420,018.

7 **VESPER** (928 D 39 ES CDO). Central State Tel. Co., P. O. Box 125. 54489. Tel. (715) 569-4104. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Auburndale; City Point; Cranmoor; Junction City; Lindsey; Mill Creek; Necedah; Pittsville; Vesper.
Personnel: Donald R. Brown, Pres., Gen. Mgr. & Wis. Reg. Mgr.; Stanley Carbaugh, Vice Pres.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; David W. Esser, Plt. Supt.
Telephone Data: Tot. tels. 8936; Bus. tels. 967; Bus. lines 683; Res. main sta. 5333; Res. ext. 2182; Coin 35.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 37; Total tel. on key sys. 256.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 163.
Plant Data: Aerial cable 105 sh. mi.; Buried cable 568 sh. mi.; Open wire, conductor (pairs) 41 mi.; Aerial in cable 78 cond. mi.; Buried wire 396 cond. mi.; Pole lines 44.1 mi.; Tel. toll carrier, 144 ch.; Tel. exch. carrier, 136 ch.; Tel. sta. (or subscriber) carrier 446 ch.; 422 rt. mi.
Annual Operating Revenues: 1979, $2,188,437; 1980, $2,369,378.
Total Plant Investment: $9,559,408.
REA Borrower.
Construction Budgets: 1980, $627,587; 1981, $433,505; 1982, $1,226,176.

VIOLA (812 D CDO). Vernon Telephone Cooperative, (See Westby).

9 **VIROQUA** (4217 D 576 ES TC). Viroqua Telephone Co., 114 E. Court St. 54665. Tel. (608) 637-2111.
Exchanges: Viroqua.
Personnel: James P. Bigley, Pres. & Gen. Mgr.; Johanna Lawton, Vice Pres.; Marion Lawton, Treas.; Marvin G. McNeal, Sec.; Wayne Getter, Plt. Supt.
Telephone Data: Tot. tels. 4793; Bus. tels. 567; Bus. lines 333; Res. main sta. 2184; Res. ext. 1304; Coin 24.
Key Systems: No. telco-owned 67; Total tel. on key sys. 500.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 214.
Plant Data: Aerial cable 21 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 157.2 sh. mi.; Aerial in cable 686 cond. mi.; Underground wire (duct) 4805 cond. mi.; Buried wire 5010 cond. mi.; Pole lines 22 mi.; Underground conduit tr. mi. 5; Duct mi. 12; Tel. toll carrier, 121 ch.; Tel. exch. carrier, 80 ch.; Tel. sta. (or subscriber) carrier 80 ch.
Purchasing Responsibility: Wayne Getter, Plt. Supt.; James P. Bigley, Pres.; Marvin G. McNeal, Sec. & Asst. Mgr.
Annual Operating Revenues: 1979, $1,198,940.
Total Plant Investment: $4,226,069.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $200,000; 1982, $250,000.

VOLK FIELD (105 D). North-West Telephone Co., (See Tomah).

WABENO (832 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

WALWORTH (5936 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

WARRENS (998 D CDO). North-West Telephone Co., (See Tomah).

WASHINGTON ISLAND (706 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

7 **WATERFORD** (5173 D ADO). Southeast Telephone Co., 311 Elizabeth St. P. O. Box 190. 53185. Tel. (414) 534-5101.
Exchanges: Waterford; Wind Lake.
Personnel: Melvin J. Johnson, Ch. of Bd. & Pres.; Larry Wieselman, Exec. V.P., Donald D. Hewitt, Gen. Mgr.; Louis Noll, Sec.-Treas.; Mark Schaefer, Plt. Supt.
Telephone Data: Tot. tels. 7885; Bus. tels. 1358; Bus. lines 451; Res. main sta. 4196; Res. ext. 2331; Coin 29.
Key Systems: No. telco-owned 33; Total tel. on key sys. 378.
Plant Data: Aerial cable 141 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 239 sh. mi.; Aerial in cable 655.3 cond. mi.; Buried wire 2743.3 cond. mi.; Pole lines 227 mi.; Underground conduit tr. mi. .04; Duct mi. .04.
Purchasing Responsibility: D. D. Hewitt, Gen. Mgr.
Total Plant Investment: $4,268,807.
REA Borrower.

WATERLOO (2642 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WAUBEKA (262? D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WAUMANDEE (250 D CDO). Cochrane Cooperative Tel. Co., (See Cochrane).

9 **WAUNAKEE** (4051 D 736 ES CDO). Waunakee Telephone Co., 103 Bacon St. 53597. Tel. (608) 849-4121. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Waunakee.
Personnel: Donald R. Brown, Pres. & Gen. Mgr.; Thomas R. Mayfield, Vice Pres.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Sec. & Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 4787; Bus. tels. 467; Bus. lines 351; Res. main sta. 2255; Res. ext. 1566; Coin 24.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 36; Total tel. on key sys. 241.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 234.
Plant Data: Aerial cable 14 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 85 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 17 cond. mi.; Buried wire 58 cond. mi.; Pole lines 32 mi.; Underground conduit tr. mi. .25; Duct mi. 1.5; Tel. toll carrier, 56 ch.; Tel. exch. carrier, 75 ch.; Tel. sta. (or subscriber) carrier 94 ch.
Purchasing Responsibility: Stan Carbaugh, Service Mgr.
Annual Operating Revenues: 1979, $793,433; 1980, $966,189.
Total Plant Investment: $3,345,000.
REA Borrower.
Construction Budgets: 1980, $184,570; 1981, $205,861; 1982, $203,480.

WAUSAU (55,401 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

6 **WAUSAUKEE** (1436 D ADO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, P. O. Box 160. 54177. Tel. (715) 856-5111. Operating HQ: (Address all inquiries to Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971). Affiliation: Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971.
Exchanges: Amberg; Coleman; Crivitz; Goodman; Harmony; Lena; Pembine; Twin Bridge; Wausaukee.
Personnel: Robert W. Bunke, Ch. of Bd.; Robert H. Keating, Pres.; Norbert G. Quella, Mgr.; Francis J. Runkel, Treas. & Controller; Larry Dalton, Sec.; Fred Daily, Ch. Engr.
Telephone Data: Tot. tels. 12,672; Bus. tels. 2499; Bus. lines 1105; Res. main sta. 7637; Res. ext. 2448; Coin 74.
Key Systems: No. telco-owned 46; Total tel. on key sys. 396.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 298.
Plant Data: Aerial cable 44.4 sh. mi.; Buried cable 1808 sh. mi.; Aerial in cable 1155 cond. mi.; Buried wire 39,678 cond. mi.; Drop wire, pair mi. 290; Tel. toll carrier, 888 ch.; Tel. sta. (or subscriber) carrier 1051 ch.
Purchasing Responsibility: Norbert G. Quella, Div. Mgr., Wausaukee Telephone Div., P. O. Box 160, Wausaukee, Wis. 54177.
Annual Operating Revenues: 1979, $2,620,736; 1980, $3,181,776.
Total Plant Investment: $14,872,672.70.
REA Borrower.
Construction Budgets: 1980, $956,125; 1981, $2,324,900.

WAUTOMA (4091 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WAUZEKA (483 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WEBB LAKE (639 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

10 **WEBSTER** (1850 D CDO). Badger Tel. Co., Inc., P. O. Box 5. 54893. Tel. (715) 866-4266. Affiliation: Universal Telephone, Inc.
Exchanges: Webster.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; R. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Jerry Sikorski, Local Mgr.; Lloyd Wallace, Dist. Mgr.

Telephone Data: Tot. tels. 1850; Bus. tels. 408; Res. main sta. 1183; Res. ext. 294; Coin 17.
Key Systems: No. telco-owned 14; Total tel. on key sys. 73.
Plant Data: Aerial cable 2.6 sh. mi.; Buried cable 219.7 sh. mi.; Aerial in cable 265 cond. mi.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1979, $361,914; 1980, $469,421.
Total Plant Investment: $1,916,347.
REA Borrower.
Construction Budgets: 1980, $84,650; 1981, $35,550; 1982, $67,904.

WEST SALEM (2943 D 418 ES CDO). La Crosse Telephone Corp., (See La Crosse).

7 **WESTBY** (2883 D CDO). Vernon Telephone Cooperative, 103 N. Main St. 54667. Tel. (608) 634-3136.
Exchanges: Genoa; De Soto; La Farge; Liberty Pole; Readstown; Viola; Westby; Yuba.
Personnel: Anthony Curti, Pres.; David Vosseteig, Exec. V.P.; Jerome D. Eape, V.P.-Gen. Mgr.; Wm. E. Thompson, Sec.-Treas.; Daniel C. Olson, Plt. Supt.
Telephone Data: Tot. tels. 8162; Bus. tels. 1427; Bus. lines 495; Res. main sta. 4360; Res. ext. 2456; Coin 44; Mobile 29.
Key Systems: No. telco-owned 40; Total tel. on key sys. 246.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 212.
Plant Data: Aerial cable 45 sh. mi.; Underground cable (duct) 3.64 sh. mi.; Buried cable 1255 sh. mi.; Aerial in cable 45 cond. mi.; Buried wire 265 cond. mi.; Pole lines 43.5 mi.; Underground conduit tr. mi. 3.35; Duct mi. 3.63; Tel. sta. (or subscriber) carrier 42 ch.; 195 rt. mi.
Purchasing Responsibility: Jerome D. Eape, Gen. Mgr.; Daniel C. Olson, Plt. Supt.
Annual Operating Revenues: 1979, $1,034,581; 1980, $1,132,400.
Total Plant Investment: $5,837,058.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $500,000; 1982, $750,000.

WESTFIELD (1994 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WESTOWN (6141 ES ADO). Mid-Plains Telephone, Inc., (See Middleton).

9 **WEYAUWEGA** (2473 D CDO). Weyauwega Telephone Co., 120 W. Main St. 54983. Tel. (414) 867-2111.
Exchanges: Fremont; Poy Sippi; Weyauwega.
Personnel: Harold L. Olson, Ch. of Bd. & Pres.; Grace E. Stearns, Exec. V.P.; Dolores B. Hildebrand, Treas.; Dorothea B. Hutchinson, Sec.; William K. Beck, Plt. Supt. & Asst. Mgr.
Telephone Data: Tot. tels. 4549; Bus. tels. 818; Bus. lines 436; Res. main sta. 2596; Res. ext. 1101; Coin 34.
Key Systems: No. telco-owned 38; Total tel. on key sys. 201.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 43.
Plant Data: Aerial cable 12.07 sh. mi.; Underground cable (duct) 1.82 sh. mi.; Buried cable 223.27 sh. mi.; Buried wire 546.54 cond. mi.; Pole lines 10.62 mi.; Duct mi. 1.97.
Purchasing Responsibility: Wm. K. Beck, Plt. Supt.
Annual Operating Revenues: 1979, $717,232; 1980, $777,232.
REA Borrower.

10 **WEYERHAUSER** (561 D CDO). Indianhead Telephone Co., Inc., P. O. Box L. 54895. Tel. (715) 353-2434. Operating HQ: Hector, Minn. 55342. Affiliation: Communications Systems, Inc.
Exchanges: Exeland; Radisson; Weyerhauser.
Personnel: Curtis A. Sampson, Pres.; James O. Ericson, V.P.-C.O.E.; Steven H. Sjogren, V.P.-Oper. & Gen. Mgr.; Marjory A. Plath, Treas.; Bruce C. Reuber, Comp. & V.P.-Financial; Avis J. Johnson, Sec.; Harley Brown, Plt. Supt.
Telephone Data: Tot. tels. 1803; Bus. tels. 271; Res. main sta. 1211; Res. ext. 304; Coin 17.
Key Systems: No. telco-owned 10; Total tel. on key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6.
Plant Data: Buried cable 239 sh. mi.; Open wire, conductor (pairs) 46 mi.; Buried wire 185 cond. mi.; Tel. toll carrier, 33 ch.; 36.5 rt. mi.; Tel. exch. carrier, 5 ch.; 10.4 rt. mi.; Tel. sta. (or subscriber) carrier 500 ch.; 300 rt. mi.
Purchasing Responsibility: Steven H. Sjogren, V.P.-Oper. & Gen. Mgr.; Harley Brown, Plt. Supt.
Total Plant Investment: $2,299,292.
REA Borrower.

WHEATLAND (1907 D 323 ES CDO). Burlington, Brighton & Wheatland Tel. Co., (See Burlington).

WHEELER (500 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WHITE LAKE (822 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WHITEHALL (2006 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WHITELAW (1283 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

WILD ROSE (1695 D CDO). North-West Telephone Co., (See Tomah).

WILTON (606 D CDO). Monroe County Tel. Co., (See Sparta).

WIND LAKE (2372 D). Southeast Telephone Co., (See Waterford).

WINTER (917 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WIOTA (234 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WISCONSIN DELLS (5967 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

4 **WISCONSIN RAPIDS** (24,689 D TC). Wood County Tel. Co., 440 E. Grand. 54494. Tel. (715) 421-8111.
Exchanges: Nekoosa; Port Edwards; Rudolph; Wisconsin Rapids.
Personnel: J. H. Wenzlaff, Pres. & Gen. Mgr.; Irving Moberg, Vice Pres.; W. J. Miscoll, Sec.-Treas.; Robert Hewitt, Auditor; R. W. Groeschel, Plt. Mgr.
Telephone Data: Tot. tels. 30,725; Bus. tels. 8805; Bus. lines 3821; Res. main sta. 14,667; Res. ext. 7253; Coin 139; Mobile 15.
Plant Data: Aerial cable 510.7 sh. mi.; Underground cable (duct) 41.4 sh. mi.; Buried cable 322 sh. mi.; Open wire, conductor (pairs) 334.2 mi.; Pole lines 174.1 mi.; Underground conduit tr. mi. 22.3; Duct mi. 97.7; Tel. sta. (or subscriber) carrier 365 ch.; 3446 rt. mi.
Purchasing Responsibility: J. H. Wenzlaff, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $5,733,214; 1980, $6,150,000.
Total Plant Investment: $20,209,091.
Construction Budgets: 1980, $1,600,000; 1981, $2,000,000; 1982, $2,000,000.

10 **WITTENBERG** (1605 D 83 ES ADO). Wittenberg Telephone Co., Box 160. 54499. Tel. (715) 253-2111.
Exchanges: Elderon; Wittenberg.
Personnel: Gordon Cowles, Pres.; E. W. Klaus, Vice Pres.; L. A. Landowski, V.P.-Gen. Mgr.; Robert Alberg, Treas.; S. R. Peterson, Sec. & Ch. Engr.; R. S. Schmidt, Plt. Supt.
Telephone Data: Tot. tels. 2277; Bus. tels. 477; Bus. lines 261; Res. main sta. 1373; Res. ext. 497; Coin 11.
Key Systems: No. telco-owned 11; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 24.
Plant Data: Aerial cable 79.64 sh. mi.; Underground cable (duct) .6 sh. mi.; Buried cable 146.9 sh. mi.; Open wire, conductor (pairs) 105.9 mi.; Aerial in cable 46 cond. mi.; Underground wire (duct) 1.93 cond. mi.; Buried wire 1010.04 cond. mi.; Pole lines 141.06 mi.; Underground conduit tr. mi. .6; Duct mi. 1.93; Tel. toll carrier, 61 ch.; 24 rt. mi.; Tel. exch. carrier, 15 ch.; 24 rt. mi.; Tel. sta. (or subscriber) carrier 9 ch.; 15 rt. mi.
Purchasing Responsibility: S. R. Peterson, Purch.
Annual Operating Revenues: 1979, $307,583; 1980, $322,200.
Total Plant Investment: $1,188,184.
Construction Budgets: 1980, $40,000; 1981, $200,000; 1982, $1,000,000.

WITWEN (751 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WONEWOC (1120 D CDO). North-West Telephone Co., (See Tomah).

WOODFORD (118 D 20 ES CDO). United Telephone Company, (See Monroe).

WOODMAN (191 D CDO). Peoples Telephone Co., (See Mt. Hope).

WOODVILLE (1058 ES CDO). Baldwin Telephone Exchange, (See Baldwin).

YUBA (279 D CDO). Vernon Telephone Cooperative, (See Westby).

Alphabetical list of Wisconsin Independent telephone companies, with headquarters.

Almond Telephone Co., Almond
Amery Telephone Co., Amery
Amherst Telephone Co., Amherst
Badger State Telephone Co., Neillsville
Badger Telephone Co., Inc., Webster
Baldwin Telephone Exchange, Baldwin
Bayland Telephone Inc., Abrams
Belmont Telephone Co., Platteville
Bergen Telephone Co., The, Sharon
Black Earth Telephone Co., Black Earth
Bloomer Telephone Co., Bloomer
Bonduel Telephone Co., Bonduel
Bruce Telephone Co., Inc., Bruce
Burlington, Brighton & Wheatland Tel. Co., Burlington
Casco Telephone Co., Casco
Cencom of Wisconsin Inc., Cumberland
Cencom of Wisconsin, Inc., Milton
Cencom of Wisconsin, Inc., Wausaukee
Central State Telephone Co., Vesper
Chequamegon Telephone Coop., Inc., Cable
Chibardun Telephone Coop., Inc., Dallas
Chippewa County Telephone, Inc., Hawkins
Citizens Telephone Coop., Inc., New Auburn
Clear Lake Telephone Co., Clear Lake
Cochrane Coop. Telephone Co., Cochrane
Coloma Telephone Co., Coloma
Coon Valley Farmers Telephone Co., Inc., Coon Valley
Crandon Telephone Co., Crandon
Cream Valley Telephone Co., Hawkins
Cuba City Telephone Exchange Co., Cuba City
Dickeyville Telephone Corp., Dickeyville
Dodge County Telephone Co., Reeseville
Fair Water-Brandon-Alto Telephone Co., Brandon
Farmers Independent Telephone Co., Grantsburg
Farmers Telephone Co., Lancaster
Fennimore Telephone Co., Fennimore
Footville Telephone Co., Footville
Forestville Telephone Co., Inc., Forestville
Frederic Telephone Co., Frederic
General Telephone Co. of Wisconsin, Sun Prairie
Greenwood Telephone Co., Inc., Greenwood
Hager City Telephone Co., Hager City
Hammond Telephone Co., Hammond
Headwaters Telephone Co., Rhinelander
Hillsboro Telephone Co., Inc., Hillsboro
Indianhead Telephone Co., Inc., Weyerhauser
LaCrosse Telephone Corp., LaCrosse
Lakefield Telephone Co., Newton
Lakeland Telephone Co., Inc., Minong
Lakeshore Telephone Co., Cecil
Larsen-Readfield Telephone Co., Larsen
LaValle Telephone Coop., LaValle
Lemonweir Valley Telephone Co., Camp Douglas
Luck Telephone Co., Luck
Madeline Island Telephone Co., LaPointe
Manawa Telephone Co., Inc., Manawa
Maple Telephone Coop., Inc., Maple
Marquette-Adams Telephone Coop., Inc., Oxford
Mid-Plains Telephone Inc., Middleton
Midway Telephone Co., Medford
Milltown Telephone Co., Inc., Milltown
Mondovi Telephone Co., Mondovi
Monroe County Telephone Co., Sparta
Mosel & Centerville Telephone Co., Cleveland
Mosinee Telephone Co., The, Mosinee
Mount Horeb Telephone Co., Mount Horeb
Mt. Vernon Telephone Co., Verona
Nelson Telephone Coop., Durand
Niagara Telephone Co., Niagara
Northeast Telephone Co., Pulaski
North-West Telephone Co., Tomah
Novy's Telephone Co., Kendall
Ogema Telephone Co., Hawkins
Osceola Telephone Co., Osceola
Peoples Telephone Co., Mt. Hope
Peoples Telephone Co., Randolph
Platteville Telephone Co., Platteville
Poplar Telephone Co., Inc., Minong
Price County Telephone Co., Phillips
Rhinelander Telephone Co., Rhinelander
Rib Lake Telephone Co., Rib Lake
Richland Grant Telephone Coop., Inc., Blue River
Rock River Telephone Co., Johnson Creek
St. Croix Telephone Co., New Richmond
Scandinavia Telephone Co., Iola
Sharon Telephone Co., Sharon
Shell Lake Telephone Co., Inc., Shell Lake
Siren Telephone Co., Inc., Siren
Solon Springs Telephone Co., Inc., Minong
Somerset Telephone Co., Inc., Somerset
Southeast Telephone Co., Waterford
Spring Valley Telephone Co., Inc., Spring Valley
Stockbridge & Sherwood Telephone Co., Sherwood
State Long Distance Telephone Co., Elkhorn
Sullivan Telephone Co., Sullivan
Tenney Telephone Co., Alma
Thorp Telephone Co., Thorp
Tri County Telephone Coop., Inc., Strum
Turtle Lake Telephone Co., Inc., Turtle Lake
Union Telephone Co., Plainfield
United Telephone Co., Monroe
Universal Telephone Co. of Northern Wisconsin Inc., Manitowish Waters
Urban Telephone Corp., Clintonville
Valders Telephone Co., Valders
Vernon Telephone Coop., Westby
Viroqua Telephone Co., Viroqua

Waunakee Telephone Co., Waunakee
Wayside Telephone Co., Inc., Greenleaf
West Wisconsin Telephone Coop., Downsville
Weyauwega Telephone Co., Weyauwega
Wittenberg Telephone Co., Wittenberg
Wood County Telephone Co., Wisconsin Rapids

WYOMING

(The Bell exchanges in Wyoming will be found on page 623. See pages 608-609 for breakdown on Bell System telephones and other plant data)

POPULATION	490,000
TOTAL NUMBER OF TELEPHONES	405,398
RESIDENCE TELEPHONES	281,699
BUSINESS TELEPHONES	123,699
TOTAL INDEPENDENT TELEPHONES	24,080
TOTAL BELL SYSTEM TELEPHONES	380,131

ALPINE (167 D CDO). Silver Star Tel. Co., Inc., (See Freedom).

ALZADA (20 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

ARVADA (188 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

12 **BAGGS** (688 D CDO). Valley Tel. Co., P. O. Box 180. 82321. Tel. (307) 383-2150.
Exchanges: Baggs.
Personnel: William A. Lamb, Pres.; Delia A. Lamb, Sec.-Treas.
Telephone Data: Tot. tels. 688; Bus. tels. 220; Bus. lines 115; Res. main sta. 328; Res. ext. 137; Coin 8; Mobile 17.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 31 sh. mi.; Open wire, conductor (pairs) 175 mi.; Aerial in cable 372 cond. mi.; Drop wire, pair mi. 13; Pole lines 130 mi.; Tel. sta. (or subscriber) carrier 17 ch.; 40 rt. mi.
Annual Operating Revenues: 1979, $151,752; 1980, $191,668.
Total Plant Investment: $1,051,792.
REA Borrower.
Construction Budgets: 1980, $1,220,000.

10 **BASIN** Tri-County Tel. Assn. Inc., Box 310. 82410. Tel. (307) 568-2201. (Does not serve this city.)
Exchanges: Burlington; Hamilton Dome; Hyattville; Ten Sleep.
Personnel: Robt. Akin, Gen. Mgr.
Telephone Data: Tot. tels. 1230; Bus. tels. 230; Res. main sta. 684; Res. ext. 295; Coin 6.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 49.
Plant Data: Aerial cable 6.649 sh. mi.; Buried cable 55.5 sh. mi.; Open wire, conductor (pairs) 1320 mi.; Aerial in cable 4.22 cond. mi.; Buried wire 1.774 cond. mi.; Pole lines 500 mi.; Tel. toll carrier, 28 ch.; Tel. exch. carrier, 52 ch.; Microwave "hops" 5; Microwave 56 ch. mi.
Purchasing Responsibility: Robert Akin, Gen. Mgr.
Annual Operating Revenues: 1978, $295,722; 1979, $320,000.
Total Plant Investment: $2,087,175.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $100,000; 1981, $100,000.

BIG PINEY (1383 D CDO). Wyoming Telephone Co., Inc., (See Pinedale).

BOULDER (151 D CDO). Wyoming Telephone Co., Inc., (See Pinedale).

BURLINGTON (409 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

13 **CHUGWATER** (339 D CDO). Chugwater Tel. Co., 82210. Tel. (307) 422-3535.
Exchanges: Chugwater.
Personnel: Gladys Cashner Kinney, Ch. of Bd. & Pres.; Russell Staats, Vice Pres.; James R. McGuire, Mgr., Ch. Engr. & Plt. Supt.; Katy C. Nesius, Sec.-Treas.
Telephone Data: Tot. tels. 339; Bus. tels. 39; Bus. lines 10; Res. main sta. 201; Res. ext. 77; Coin 2.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 1.
PBX's, PABX's: No. sub-owned PABX's 1; No. of phones on sub-owned PABX's 6.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 77 sh. mi.; Open wire, conductor (pairs) 127 mi.; Pole lines 127 mi.; Tel. exch. carrier, 6 ch.; 45 rt. mi.; Microwave "hops" 27; Microwave 1 ch. mi.
Purchasing Responsibility: Jas. McQuire, Plt. Supt.
Annual Operating Revenues: 1979, $125,000.

CLEARMONT (202 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

13 **COKEVILLE** (395 D CDO). Cokeville Telephone Co., P. O. Box 70. 83114. Tel. (307) 279-3241. Operating HQ: P. O. Box 8367, Salt Lake City, Utah 84108. Affiliation: Utah-Wyoming Telephone Co.
Exchanges: Cokeville.
Personnel: Carl J. Clark, Pres.; D. Vernile Prince, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 395; Bus. tels. 67; Res. main sta. 187; Res. ext. 132; Coin 9.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 16 sh. mi.; Buried cable 24 sh. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 9 rt. mi.; Microwave "hops" 1; Microwave 24 ch. mi.
Purchasing Responsibility: Carl J. Clark, Pres.
Annual Operating Revenues: 1976, $110,000; 1977, $135,000.
Total Plant Investment: $352,000.
REA Borrower.
Construction Budgets: 1977, $40,000; 1978, $15,000.

CROWHEART (132 D CDO). Dubois Tel. Exch., Inc., (See Dubois).

DANIEL (177 D CDO). Wyoming Telephone Co., Inc., (See Pinedale).

DECKER (106 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

10 **DUBOIS** (1254 D CDO). Dubois Tel. Exch., Inc., Box 246. 82513. Tel. (307) 455-2341.
Exchanges: Crowheart; Dubois.
Personnel: Wm. A. Lamb, Pres. & Ch. Engr.; D. Lamb, Comp. & Sec.-Treas.; Duane N. Redman, Plt. Supt.
Telephone Data: Tot. tels. 1386; Bus. tels. 511; Bus. lines 213; Res. main sta. 560; Res. ext. 300; Coin 12.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 79.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 43.
Plant Data: Aerial cable 37 sh. mi.; Buried cable 84 sh. mi.; Open wire, conductor (pairs) 226 mi.; Aerial in cable 37 cond. mi.; Buried wire 22 cond. mi.; Drop wire, pair mi. 27; Pole lines 185 mi.; Tel. toll carrier, 13 ch.; 32 rt. mi.; Tel. exch. carrier, 3 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 186 ch.; 90 rt. mi.; Microwave "hops" 1; Microwave 50 ch. mi.
Purchasing Responsibility: D. Lamb, Sec.-Treas. & Commercial Mgr.
Total Plant Investment: $1,291,776.
REA Borrower.

13 **FARSON-EDEN** (231 D CDO). E[illegible] Valley Telephone Co., Box 10. 82932. Tel. (307) 273-[illegible]11.
Exchanges: Farson-Eden.
Personnel: W. G. Taucher, Owner; Ann Taucher, Sec.
Telephone Data: Tot. tels. 231; Res. main sta. 166; Res. ext. 65; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
Plant Data: Aerial cable 6.33 sh. mi.; Open wire, conductor (pairs) 30 mi.; Pole lines 17 mi.; Tel. sta. (or subscriber) carrier 8 ch.; 24 rt. mi.; Microwave "hops" 1; Microwave 58 ch. mi.
Purchasing Responsibility: W. G. Taucher, Owner.

10 **FREEDOM** (820 D CDO). Silver Star Tel. Co., Inc., 83120. Tel. (307) 883-2411.
Exchanges: Alpine; Freedom; Irwin, Idaho; Wayan, Idaho.
Personnel: Melvin R. Hoopes, Ch. of Bd., Pres. & Gen. Mgr.; Bonnie E. Hoopes, V.P.-Oper.; Allen R. Hoopes, Asst. Mgr.; Ardell C. Hoopes, Sec.-Treas.; Beatrice L. Croft, Sec. & Bookkeeper; R. B. Holbrook, Plt. Supt.
Telephone Data: Tot. tels. 1403; Bus. tels. 247; Bus. lines 1200; Res. main sta. 780; Res. ext. 376; Coin 12.
Key Systems: No. telco-owned 4; Total tel. on key sys. 35.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 115 sh. mi.; Pole lines 60 mi.; Tel. toll carrier, 27 ch.; 99 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 7 rt. mi.; Microwave "hops" 2; Microwave 50 ch. mi.
Annual Operating Revenues: 1979, $400,000; 1980, $450,000.
Total Plant Investment: $1,978,820.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $250,000.

GUERNSEY (1181 D ADO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

HAMILTON DOME (222 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

HYATTVILLE (131 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

LAGRANGE (325 D CDO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

LINGLE (1095 D CDO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

LYMAN (1067 D CDO ADO). Union Telephone Co., (See Mt. View).

MANILA-MCKINNON (95 D CDO). Union Telephone Co., (See Mt. View).

12 **MEDICINE BOW** (547 D CDO). Medicine Bow Telephone Co., P. O. Box 75. 82329. Tel. (307) 379-2500.
Exchanges: Medicine Bow.
Personnel: William H. Cooper, Pres.; Gloria A. Cooper, Sec.-Treas.; Robert E. Cooper, Ch. Engr.
Telephone Data: Tot. tels. 547; Bus. tels. 60; Res. main sta. 265; Res. ext. 215; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 43 sh. mi.; Open wire, conductor (pairs) 13 mi.; Pole lines 15 mi.; Tel. toll carrier, 24 ch.; 5.5 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 9 rt. mi.
Purchasing Responsibility: William H. Cooper, Pres.; Gloria M. Cooper, Sec.-Treas.
Annual Operating Revenues: 1979, $138,000; 1980, $160,000.
Total Plant Investment: $479,996.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $75,000.

9 **MT. VIEW** (1416 D CDO ADO). Union Telephone Co., Box 160. 82939. Tel. (307) 782-6131.
Exchanges: Lyman; Manila-McKinnon; Mt. View; Christmas Meadows, Utah; Dutch John, Utah; Green Dale, Utah; Manila, Utah.
Personnel: Howard D. Woody, Ch. of Bd., Pres. & Gen. Mgr.; Harry Buckley, V.P.-Oper.; Esther Woody, Treas.; James H. Woody, Comp.; E. A. Dalquist, Sec.; John G. Woody, Ch. Engr.
Telephone Data: Tot. tels. 3082; Bus. tels. 721; Res. main sta. 1478; Res. ext. 883; Coin 32; Mobile 20.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 18; Total tel. on key sys. 148.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 45; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 20.
Plant Data: Aerial cable 3605.84 sh. mi.; Open wire, conductor (pairs) 1950.66 mi.; Pole lines 485 mi.; Tel. toll carrier, 88 ch.; Tel. exch. carrier, 9 ch.; 275 rt. mi.; Tel. sta. (or subscriber) carrier 392 ch.; Microwave "hops" 7; Microwave 3648 ch. mi.
Purchasing Responsibility: H. D. Woody, Purch.; John G. Woody, Purch.
Total Plant Investment: $3,469,466.74.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $1,000,000; 1981, $750,000.

9 **PINEDALE** (2093 D CDO ADO). Wyoming Telephone Co., Inc., Box 160. 82941. Tel. (307) 367-4321.
Exchanges: Big Piney; Boulder; Daniel; Pinedale.
Personnel: Earle F. Crandall, Ch. of Bd. & Pres.; Craig L. Crandall, Exec. V.P.; Judith A. Crandall, Asst. V.P.; Vera A. Crandall, Sec.-Treas.; Lois E. Cobb, Gen. Mgr.; William R. Mitchell, Plt. Supt.
Telephone Data: Tot. tels. 3804; Bus. tels. 1456; Bus. lines 677; Res. main sta. 1617; Res. ext. 810; Coin 39; Mobile 80.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 62; Total tel. on key sys. 277.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 207; No. telco-owned, 500 lines and above 3400; Total tel. on lines 2294.
Plant Data: Aerial cable 71 sh. mi.; Underground cable (duct) .117 sh. mi.; Buried cable 546 sh. mi.; Open wire, conductor (pairs) 24 mi.; Drop wire, pair mi. 3; Pole lines 40 mi.; Underground conduit tr. mi. .177; Duct mi. .177; Tel. sta. (or subscriber) carrier 178 ch.; Microwave "hops" 2; Microwave 3219.48 ch. mi.
Purchasing Responsibility: Earle F. Crandall, Pres.; Craig L. Crandall, Vice Pres.; Lois E. Cobb, Gen. Mgr.
Annual Operating Revenues: 1979, $1,744,248; 1980, $1,565,830.

Total Plant Investment: $4,788,211.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $250,000; 1982, $500,000.

S.E. SHERIDAN (216 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

10 **SUNDANCE** (1294 D ADO). Mona Short Line Telephone Co., 82729. Tel. (612) 735-5940. Operating HQ: St. Paul, Minn. Affiliation: Continental Telephone Corp.
Exchanges: Sundance.
Personnel: Charles M. Rexroat, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman & David E. Gilpatrick, Vice Pres.; Claude A. DeSanto, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; D. T. Fleming, Div. Network Design Mgr.; Ronald Mullins, Div. Plt. Mgr.
Telephone Data: Tot. tels. 1294; Bus. tels. 185; Res. main sta. 587; Res. ext. 522; Coin 17.
Key Systems: No. telco-owned 10.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 7 sh. mi.; Aerial in cable 529 cond. mi.; Buried wire 105 cond. mi.; Tel. toll carrier, 28 ch.; 18.5 rt. mi.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $896,000.

SUNDANCE (1473 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

TEN SLEEP (468 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

TORRINGTON (6904 D ADO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

W. LYMAN (148 D ADO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

Alphabetical list of Wyoming Independent telephone companies, with headquarters.

Chugwater Telephone Co., Chugwater
Cokeville Telephone Co., Cokeville
Dubois Telephone Exchange Inc., Dubois
Eden Valley Telephone Co., Farson-Eden
Medicine Bow Telephone Co., Medicine Bow
Mona Short Line Telephone Co., Sundance
Silver Star Telephone Co., Inc., Freedom
Tri-County Telephone Assn., Inc., Basin
Union Telephone Co., Mt. View
Valley Telephone Co., Baggs
Wyoming Telephone Co., Inc., Pinedale

AT&T and Associated Bell Companies

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C & P Telephone Co. of Washington, D. C. 613

C & P Telephone Co. of Maryland, The 613

C & P Telephone Co. of Virginia, The 613

C & P Telephone Co. of West Virginia, The 614

Cincinnati Bell Inc. 625
(non-controlled by AT&T Co.)
(Ohio and Kentucky)

Illinois Bell Telephone Co. 618
(Illinois and Indiana)

Indiana Bell Telephone Co. 618

Michigan Bell Telephone Co. 617

Montain States Telephone & Telegraph Co 622
(Arizona, Colorado, Idaho, Montana, New Mexico, Texas, Utah and Wyoming)

New England Telephone & Telegraph Co. 610
(Maine, Massachusetts, New Hampshire, Rhode Island and Vermont)

New Jersey Telephone Co. 612

New York Telephone Co. 611

Northwestern Bell Telephone Co. 619
(Iowa, Minnesota, Nebraska, North Dakota and South Dakota)

Ohio Bell Telephone Co., The 617

Pacific Northwest Bell Tel. Co. 624
(Idaho, Oregon and Washington)

Pacific Telephone & Telegraph Co., The 623
(California)

* Bell Telephone Co. of Nevada 625
(Nevada)

South Central Bell Telephone Co. 615
(Alabama, Kentucky, Louisiana, Mississippi and Tennessee)

Southern Bell Telephone & Telegraph Co. 614
(Florida, Georgia, North Carolina and South Carolina)

Southern New England Telephone Co., The 625
(non-controlled by AT&T Co.)
(Connecticut)

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*Subsidiaries of Bell Associated Companies

American Telephone and Telegraph Co.

195 BROADWAY, NEW YORK, NEW YORK 10007—(212) 393-9800

Principal subsidiaries, together with The Southern New England Telephone Co. and Cincinnati Bell, Inc.

Chairman of the Board—Charles L. Brown, NY, NY
Vice President & Asst. to Chairman—Alvin von Auw
Secretary—Frank A. Hutson, Jr.
Vice President & Gen. Counsel—Howard J. Trienens
Pres. & Chief Oper. Officer—William M. Ellinghaus
Executive Vice President—Kenneth J. Whalen, Basking Ridge, N.J.
Vice President-Tariffs & Cost—Walter B. Kelley, NY, NY
Vice President-Fed. Reg. Mtrs.—James R. Billingsley
Vice President-State Reg. Mtrs.—Alfred C. Partoll
Executive Vice President—Thomas E. Bolger, Basking Ridge, N.J.
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Vice President-Gov. Com.—Robert E. Gradle, Bedminster, N.J.
Vice President-Pub. Affrs.—John G. Fox, Basking Ridge, N.J.
Vice President-Labor Rels., Corp., Pers. & Pol. Seminar—Rex R. Reed
Vice President-Pub. Rels. & Emp. Info.—Edward M. Block, NY, NY
Vice President-Staff—W. G. Sharwell
Assistant Vice President-Staff, Bell System Purchased Products Division—D. F. Jones, 17-5204A2, Basking Ridge, New Jersey 07920 (201) 221-3701
Director-Staff Purchased Products—R. C. Hermann, 17-5216J2, Basking Ridge, New Jersey 07920 (201) 221-3690
Director-Staff Purchased Products—J. L. Pence, 17-5204B2, Basking Ridge, New Jersey 07920 (201) 221-3704

LONG LINES DEPT.
Bedminster, New Jersey 07921
(201) 234-3000

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THE BELL TELEPHONE SYSTEM

PACIFIC NORTHWEST BELL TEL. CO.
THE MOUNTAIN STATES TEL. & TEL. CO.
THE PACIFIC BELL TEL. CO.
PACIFIC TEL. & TEL. CO.
OF NEVADA
NORTHWESTERN BELL TEL. CO.
WISCONSIN TEL. CO.
MICHIGAN BELL TEL. CO.
ILLINOIS BELL TEL. CO.
INDIANA BELL TEL. CO. INC.
THE OHIO BELL TEL. CO.
CINCINNATI BELL INC
NEW ENGLAND TEL. & TEL. CO.
NEW YORK TEL. CO.
THE BELL TEL. CO. OF PENNSYLVANIA
THE SOUTHERN NEW ENGLAND TEL. CO.
NEW JERSEY BELL TEL. CO.
THE DIAMOND STATE TEL. CO.
THE CHES. & POT. TEL. CO. OF MARYLAND
THE CHES. & POT. TEL. CO. (D.C.)
THE CHES. & POT. TEL. CO. OF WEST VA.
THE CHES. & POT. TEL. CO. OF VIRGINIA
SOUTHWESTERN BELL TEL. CO.
SOUTH CENTRAL BELL TEL. CO.
SOUTHERN BELL TEL. & TEL. CO.

The principal subsidiaries of American Telephone and Telegraph Company serve generally the areas shown. The Southern New England and Cincinnati Bell are associated but noncontrolled companies. In nearly all areas other telephone companies operate and connect with Bell System lines.

Selected Telephone Statistics for Bell Telephone System

	New England Tel. & Tel. Co.	New York Tel. Co.	New Jersey Bell Tel. Co.	Bell Tel. Co. Of. Pa.	Diamond State Tel. Co.
Central Office Codes	1,124	1,670	614	907	64
Telephones					
Manual	—	—	—	—	—
Dial	5,051,026	8,220,367	4,133,725	4,288,020	384,680
Electronic	2,020,704	3,650,927	2,420,349	3,675,856	149,368
Mobile	681	977	529	1,699	140
Residence Telephones	5,208,513	8,609,456	4,876,837	6,019,257	388,228
Residence Main	3,203,546	5,626,711	2,708,612	3,245,442	210,779
Residence Extension	2,003,049	2,979,752	2,168,081	2,773,119	177,360
Business Telephones	1,863,898	3,262,815	1,677,766	1,946,318	145,960
Total Company Telephones	7,072,411	11,872,271	6,554,603	7,965,575	534,188
Service Telephones	969	2,975	10,843	474	—
Connecting Co. Telephones	204,924	1,251,359	152,647	1,920,847	—
Connecting Tel. Cos.	39	45	5	52	—
Number of Employees					
Men	20,390	40,537	15,044	16,137	989
Women	21,225	39,048	15,001	15,290	780
Total	41,615	79,573	30,045	31,427	1,769
Plant Statistics					
Aerial Cable, Miles	20,572,163	25,808,120	16,331,449	18,780,067	961,577
Underground Cable, Miles	22,861,450	55,524,463	22,412,969	23,243,437	1,672,061
Buried Cable, Miles	3,943,048	7,320,094	2,457,799	2,280,338	1,265,211
Aerial Wire, Miles	71,704	65,360	28,462	47,085	833
Number of Poles	1,264,661	1,126,883	640,561	955,058	47,834
Conduit, duct miles	35,879	39,611	29,090	28,700	2,197
Miles of Coaxial	692	3,371	658	1,592	25
Telephone Carrier Channels, Miles	11,658,732	17,849,404	7,264,308	10,170,801	620,992
Radio-Relay System, Miles	2,073	993	659	1,253	91
Telegraph Carrier Channels, Miles	196,557	407,596	15,320	187,711	4,310

	Indiana Bell Tel. Co.	Wisconsin Tel. Co.	Illinois Bell Tel. Co.	North-western Bell Tel. Co.	South-western Bell Tel. Co.
Central Office Codes	333	298	850	1,074	2,309
Telephones					
Manual	—	—	—	—	—
Dial	1,285,107	1,196,801	4,911,428	3,257,066	6,669,431
Electronic	1,379,221	1,251,615	3,642,631	2,429,815	10,012,946
Mobile	1,042	466	1,483	679	8,602
Residence Telephones	2,037,567	1,776,112	6,364,567	4,161,321	12,059,087
Residence Main	1,061,456	1,086,575	3,209,202	2,369,750	6,888,053
Residence Extension	976,111	689,377	3,155,161	1,789,736	5,168,443
Business Telephones	627,803	672,770	2,190,975	1,526,239	4,631,892
Total Company Telephones	2,665,370	2,448,882	8,555,542	5,687,560	16,690,979
Service Telephones	1,552	23	—	736	55,154
Connecting Co. Telephones	1,497,000	1,133,650	1,783,581	2,300,406	3,688,867
Connecting Tel. Cos.	52	108	56	359	253
Number of Employees					
Men	5,435	5,198	18,959	13,594	42,152
Women	5,890	5,328	19,265	15,949	52,705
Total	11,325	10,526	38,224	29,543	94,857
Plant Statistics:					
Aerial Cable, Miles	4,160,988	3,685,098	6,506,630	3,091,505	23,794,373
Underground Cable, Miles	9,562,308	8,693,443	36,311,415	19,157,653	58,300,209
Buried Cable, Miles	4,081,139	4,967,089	9,427,018	21,631,950	45,923,592
Aerial Wire, Miles	19,796	12,580	6,847	18,105	245,219
Number of Poles	333,156	220,843	503,187	457,513	2,324,044
Conduit, duct miles	11,337	9,475	38,092	19,102	71,516
Miles of Coaxial	690	363	1,785	3,124	10,270
Telephone Carrier Channels, Miles	4,175,749	5,346,889	9,543,531	16,346,864	57,272,011
Radio-Relay System, Miles	733	1,912	1,631	6,836	10,018
Telegraph Carrier Channels, Miles	80,471	124,820	219,991	319,859	915,971

and Associated Companies As of December 31, 1980

Ches. & Potomac Tel. Co. (Wash.)	Ches. & Potomac Tel. Co. (Md.)	Ches. & Potomac Tel. Co. (Va.)	Ches. & Potomac Tel. Co. of W. Va.	Southern Bell Tel. Co.	South Central Bell Tel. Co.	Ohio Bell Tel. Co.	Michigan Bell Tel. Co.
157	499	426	198	1,386	1,594	596	781
—	—	—	—	—	—	—	—
492,633	2,727,601	1,766,303	660,614	6,781,850	6,353,807	2,669,757	3,488,565
610,209	835,818	1,310,105	318,349	5,914,747	4,219,223	2,400,804	2,850,507
415	907	1,405	87	1,370	3,774	568	1,626
522,063	2,692,464	2,273,370	745,221	9,467,919	8,035,588	3,854,057	4,795,008
277,268	1,494,711	1,311,500	503,961	5,110,016	4,618,357	2,167,663	2,662,770
232,233	1,197,582	961,759	241,228	4,357,740	3,416,417	1,685,958	2,131,711
581,194	871,862	804,443	233,829	3,230,048	2,541,216	1,217,072	1,545,690
1,103,257	3,564,326	3,077,813	979,050	12,697,967	10,576,804	5,071,129	6,340,698
3,111	37,138	23,023	—	39,677	44,888	28,723	1,850
—	4,811	874,354	157,200	6,183,988	1,999,503	2,023,996	972,437
—	1	24	12	108	125	44	49
3,149	7,824	7,610	2,943	35,835	27,329	12,136	14,048
3,433	8,231	8,583	3,262	42,859	32,672	11,797	17,336
6,582	16,055	16,193	6,205	78,694	60,001	23,933	31,384
866,854	10,639,563	7,565,646	5,093,401	19,505,462	24,206,067	11,443,886	10,877,695
4,705,798	9,477,795	11,134,372	1,568,496	50,125,591	33,034,174	17,290,835	24,134,498
15,126	4,479,918	7,204,339	1,291,217	36,725,640	36,152,399	3,933,517	11,701,840
—	22,993	45,706	11,445	132,034	101,205	28,645	20,512
17,589	350,519	320,834	265,387	1,142,026	1,566,408	562,493	604,849
3,723	9,529	11,826	1,982	64,744	40,067	22,302	27,374
—	107	35	47	11,439	5,252	680	5,645
582,991	3,760,573	5,725,172	1,654,499	—	—	6,439,799	10,880,323
—	571	1,337	434	—	—	1,469	1,317
6,747	53,539	27,099	30,646	—	—	143,608	94,729

Mountain States Tel. & Tel. Co.	Pacific Northwest Bell Tel. Co.	Pacific Tel. & Tel. Co. & Sub.	(Long Lines) American Tel. & Tel. Co.	Bell System— AT&T & Principal Telephone Subsidiaries	So. New England Tel. Co.	Cincinnati Bell Inc.
1,328	537	1,929	-	18,674	337	194
—	—	-	—	-	—	—
4,420,755	1,621,288	11,424,568	—	81,805,392	1,135,824	640,504
3,438,894	2,314,151	4,988,825	—	59,835,064	1,487,557	575,983
2,647	878	3,980	—	33,955	166	135
5,742,216	2,745,397	11,464,200	—	103,838,448	1,948,063	901,706
3,363,487	1,695,284	6,925,369	—	59,740,572	1,120,692	510,664
2,378,729	1,050,113	4,535,901	—	44,069,560	826,827	391,042
2,120,080	1,190,920	4,953,173	—	37,835,963	675,484	314,916
7,862,296	3,936,317	16,417,373	—	141,674,411	2,623,547	1,216,622
59,860	9,822	40,952	—	361,770	—	—
465,654	1,632,985	5,303,189	—	33,551,398	22,112	69,287
101	58	34	—	1,525	2	2
22,512	11,315	48,481	32,342	403,949	6,979	3,003
27,311	13,241	63,518	21,097	443,819	7,399	2,686
49,823	24,556	111,999	53,439	847,768	14,378	5,689
7,181,197	5,193,571	27,782,127	82,188	254,129,627	7,932,514	2,937,265
29,550,357	15,721,031	82,339,668	328,991	537,152,014	7,906,226	4,240,999
21,028,683	8,820,156	13,541,538	1,273,598	249,465,249	614,863	382,555
214,612	50,987	93,846	—	1,237,976	11,588	6,096
1,058,736	366,530	1,337,280	15,273	15,481,664	362,446	155,906
31,238	16,849	88,122	7,077	609,832	9,439	5,216
929	3,037	15,176	268,282	333,199	135	278
22,756,751	15,340,554	53,397,802	651,780,729	912,568,474	2,770,538	963,429
15,143	5,746	17,450	65,161	134,827	373	97
355,876	268,293	916,980	12,162,869	16,532,992	15,610	1,402

NEW ENGLAND TELEPHONE & TELEGRAPH CO.
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Lowell
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Lynnfield

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Marlboro
Marshfield
Mattapoisett
Maynard
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• Melrose
Merrimac
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Milford
Millbury
Millers Falls
Millis
• Milton
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Northfield
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Otis
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Rehoboth
Rochester
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Rockport
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Saugus
Scituate
Sharon
Sheffield
Shelburne Falls
Shirley
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South Deerfield
Southwick
Spencer
Springfield
Sterling
Stockbridge
• Stoneham
Stoughton
Sturbridge
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Townsend
Turners Falls
Tyngsboro

Upton
Uxbridge

Vineyard Haven

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Webster
• Wellesley
Wellfleet
Westboro
West Boylston
Westfield
Westford
Westminster
West Newbury
Westport
West Stockbridge
• Weymouth
Whitinsville
Whitman
Wilbraham
Williamsburg
Williamstown
Wilmington
Winchendon
• Winchester
• Winthrop
• Woburn
Worcester
Worthington
Wrentham
• Part of Boston Exch

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Bartlett
Bedford
Belmont
Berlin
Bethleham
Bristol

Campton
Canaan
Candia
Canterbury
Center Harbor
Center Ossipee
• Center Sandwich
Charlestown
Claremont
Colebrook
Concord
Conway

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Derry
Dover
Dublin
Durham

Enfield
Epping
Epsom
Errol
Exeter

Farmington
Fitzwilliam
Franconia
Franklin

Goffstown
Gorham
Greenfield
Greenville
Groveton

Hampstead
Hampton
Hancock
Hanover
Harrisville
Hinsdale

Jackson
Jaffrey
Jefferson

Keene
Kingston

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Lancaster
Lebanon
Lisbon
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Madison
Manchester
Marlboro
Marlow
Meredith
Merrimack
Milan
Milford
Milton
Milton Mills
Monroe Locality

Nashua
New Boston
Newmarket
Newport
North Conway
North Stratford
North Walpole Locality
Northwood
North Woodstock
Orford Locality
Pelham
Penacook
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Piermont Locality
Pike
Pittsburg
Pittsfield
Plainfield Locality
Plaistow
Plymouth
Portsmouth
Raymond
Rindge
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Rumney
Rye Beach
Salem
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Somersworth
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Sunapee
Suncook
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Tilton
Troy
Twin Mountain
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Westchesterfield Locality
West Lebanon Locality
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West Stewartstown
Whitefield
Winchester
Wolfeboro
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Carolina
Centerdale
Coventry
Greenwich
Hope Valley
Jamestown
Little Compton
Narragansett
Newport
North Kingstown
Pascoag
Pawtucket
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Tiverton
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Warwick
Westerly
West Gloucester
West Warwick
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Hardwick
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Morgan
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Newfane
Newport
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Norton
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Orleans
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Pittsford
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Poultney
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Randolph
Reading
Readsboro
Richford
Rochester
Rupert
Rutland
St Albans
St Johnsbury
Salisbury
South Londonderry
South Royalton
South Strafford
Stamford
Stowe
Swanton
Thetford
Troy
Tunbridge
Underhill
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West Rutland
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NEW YORK TELEPHONE CO.

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Argyle
Arkport
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Attica
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Barneveld
Batavia
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Bayport
Bay Shore
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Bedford Village
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Belmont
Berne
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Brewster
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Bridgeport
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Camillus
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Cattaraugus
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Central Bridge
Central Islip
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Chappaqua
Chateaugay
Cherry Creek
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Chittenango
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Clarence Center
Clarksville
Claverack
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Clifton Park
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Bellefonte
Belle Vernon
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Dauphin
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Downingtown
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Dublin
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Eldred
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Ellwood City
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Endeavor
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Fleetwood
Frackville
Freeland
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Greensburg
Greenville
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Landenburg
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Scranton
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Sharon
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Snow Shoe
Souderton
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Cecilton
Centerville
Chesapeake City
Chestertown
Church Hill
Churchville
Clarksville
Clear Spring
Columbia
Crisfield
Crofton
Cumberland

Damascus
Darlington
Deal Island
Delmar
Denton

Easton
Edgewood
Elkton
Emmitsburg
Fallston
Federalsburg
Flintstone
Frederick
Friendsville
Frostburg

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Galena
Glenwood
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Greensboro

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Hancock
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Highfield
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Laurel
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Lonaconing

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McCoole
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Middletown
Millersville
Millington
Mt. Airy
Mt. Savage
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Nanticoke
New Market
New Windsor
North Beach
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Ocean City
Odenton
Oldtown
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Pocomoke
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Preston
Prince Frederick
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Ridgely
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Bad Axe
Baldwin
Bark River
Battle Creek
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Bay Port
Beaverton
Belding
Belleville
Bellevue
Benton Harbor
Bergland
Berrien Springs
Bessemer
Beulah
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Big Rapids
Birch Run
Birmingham (zone)
Boyne City
Brevort
Brighton
Buchanan
Byron

Cadillac
Caledonia
Calumet
Carleton
Carsonville
Casnovia
Cedar Springs
Centerline (zone)
Champion
Channing
Charlevoix
Charlotte
Cheboygan
Chelsea
Clare
Clark Lake
Clarkston (zone)
Clarksville
Clio-Mt. Morris
Coleman
Coloma
Commerce (zone)
Coral
Cornell
Croswell
Crystal Falls
Curtis

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Detroit District Exchange, including Detroit and 14 suburban zones
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Dimondale
Dorr (zone)
Drayton Plaines (zone)
Dutton (zone)

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East Tawas
Eaton Rapids
Eau Claire
Elk Rapids
Engadine
Escanaba
Evart

Fairgrove
Farmington (zone)
Farwell
Fenton
Fife Lake
Flat Rock
Flint
Flushing
Fountain
Fowlerville
Frankenmuth
Frankfort
Freeland
Freeport
Freesoil
Fremont
Fulton

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Galien
Gladstone
Gladwin
Grand Blanc
Grand Haven
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Gratten (zone)
Greenville
Gwinn

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Hartland
Hastings
Hermansville
Hillsdale
Holland
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Holt
Hopkins
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Howell
Hudsonville (zone)
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Interlochen
Ionia
Iron Mountain
Iron River
Irons
Ironwood
Ishpeming

Jackson
Jamestown (zone)
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Kalkaska
Kent City
Keweennaw

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Lake Linden
Lake Odessa
Lake Orion (zone)
Lansing
Lapeer
LeRoy
Leslie
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Livona
Luther

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Mackinaw City
Mancelona
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Manton
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Marine
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Marshall
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Niles
Northport
Northville
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Onekama
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Otsego
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Reese
Republic
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Rock
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Rockwood
Romeo
Romulus (zone)
Rosebush
Roseville (zone)
Royal Oak

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St. Clair
St. Helen
St. Ignace
St. Joseph
Sand Lake
Sandusky
Saranac
Sault Ste. Marie
Scotts
Scottville
Sebewaing
Snover
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South Lyon
Sparta (zone)
Standish
Stephenson

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Troy (zone)
Trufant
Tustin

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Utica

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Vicksburg

Wakefield
Walled Lake (zone)
Walloon Lake
Warren (zone)
Washington
Watersmeet
Watervliet
Wayland
Wayne (zone)
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Dale
Dana
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Darlington
Dugger
Dyer
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Edinburg
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Elwood
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Fairland
Fishers
Flat Rock
Fowler
Frankfort
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Gary
Gaston
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Greentown
Greenwood
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Hope
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Horicon
Hortonville
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Sheboygan
Sheboygan Falls
Somers
Stanley
Stevens Point
Stillwater
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Sturgeon Bay
Superior
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Thiensville
Union Grove
Van Dyne
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Tofte
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Waseca
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Little Rock, Arkansas 72201
(501) 372-1701

Vice Pres., James B. Nichols

KANSAS
220 E. 6th Street, Topeka, Kansas 66603
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(314) 247-9800

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Vice Pres. Mo. Opers., James R. Adams

Kansas City Area
500 East Eighth Street, Kansas City, Missouri 64106
(816) 275-3000

Vice Pres. & Cust. Svcs., J. Byron Kibler, Jr.

OKLAHOMA
707 Noth Robinson Street
Oklahoma City, Oklahoma 73102
(405) 236-6611

Vice Pres., John R. Parsons

Dallas Area
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Dallas, Texas 75202
(214) 464-4647

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1010 N. St. Mary's Street
P.O. Drawer 390
San Antonio, Texas 78292
(512) 222-5861

Vice Pres. - Cust. Svcs.-Chester L. Todd, San Antonio, Texas

ARKANSAS

Altheimer
Arkadelphia
Arkansas City
Ashdown

Batesville
Bauxite
Beebe
Benton
Bentonville
Blackfish Lake
Black Rock
Blytheville
Bodcaw
Brinkley

Calion
Camden
Cash
Cava City
Center Ridge
Cherry Valley
Chidester
Cleveland
Concord
Conway
Crawfordsville
Crystal Springs

Dell
Dermott

Earle
El Dorado
Eudora
Eureka Springs
Fayetteville
Forrest City
Fort Smith

Grady
Gravette
Greers Ferry
Grubbs
Gurdon

Hamburg
Harrisburg
Heber Springs
Helena
Hickory Ridge
Hindsville
Hope
Hot Springs
Hughes
Huttig

Jessieville
Joiner
Jonesboro
Jones Mills
Lake Village
Little Rock Metropolitan Exchange, including Little Rock and 8 suburban zones
Lenoke
Lonsdale
Luxora

Macedonia
Magnolia
Malvern
Marianna
Marion
McGehee
McNeil
Mena
Monticello
Moro
Morrilton
Mt. Holly

Nashville
Natural Dam
Newark

Newport
Norphlet

Oil Trough
Osceola

Paragould
Parkin
Paron
Pine Bluff
Portland

Rogers
Searcy
Smackover
Springdale
Stamps
Stephens
Strong
Swan Lake

Tupelo
Turrell

Urbana

Van Buren
Village

Walnut Ridge
Warren
Watson
W. Memphis
Willmar
Wilson
Wynne

KANSAS

Abilene
Almena
Andale
Anthony
Arkansas City
Atchison
Attica
Atwood

Baileyville
Basehor
Belleville
Beloit
Bird City
Blue Rapids
Bucklin
Burns

Caney
Canton
Cedar Vale
Chanute
Chapman
Chase
Cheney
Cherryvale
Chetopa
Clay Center
Clinton
Coffeyville
Colby-Gem
Coldwater
Concordia
Cottonwood Falls

De Soto
Dodge City
Douglass

Eldorado
Ellsworth-Loraine
Elmdale–
Cottonwood Falls
Emporia
Enterprise
Erie
Eudora
Eureka

Florence
Fort Scott
Fowler
Frankfort

Garden City
Garden Plain
Gem
Goodland
Great Bend
Greensburg
Gypsum

Halstead
Hamilton
Hanover-Hollenburg
Harper
Hartford
Hays
Herington
Herndon
Howard
Hoxie
Humboldt
Hutchinson

Independence
Iola

Jewell

Kansas City Metropolitan Exchange, including Kansas City and 5 suburban zones.
Kingman
Kinsley
Kirwin

LaCrosse
Larned
Lawrence
Leavenworth-Lansing
Leon
Liberal
Lincoln
Lindsborg
Lorraine
Lyons

Manhattan
Mankato
Marion
Marquette
Marysville
McDonald
McPherson
Meade
Medicine Lodge
Minneapolis
Minneola
Moline
Mt. Hope

Neodesha
Newton
Nickerson
Norcatur
Norton

Oakley
Oberlin
Ottawa

Paola
Parsons
Pawnee Rock
Peabody
Penalosa
Phillipsburg-Kerwin
Pittsburg
Plains
Plainville
Pratt
Protection

Reading

Sabetha
St. Francis
St. Paul
Salina
Scandia
Scott City
Sedan-Peru
Seneca
Severy
Smith Center
Solomon
Spivey
Stafford
Stockton
Sublette

Television City
Tonganoxie
Topeka Metropolitan Exchange, including Topeka and 11 suburban zones.
Towanda
Treece

Virgil

Washington
Waterville
Wellington
Wichita Metropolitan Exchange, including Wichita and 15 suburban zones.
Williamsburg
Winfield

Yates Center

MISSOURI

Adrain
Advance
Agency
Altenburg-Frohna
Antonia
Archie
Argyle
Armstrong
Ashgrove

Beaufort
Bell City
Benton
Billings
Bismarck
Bloomfield
Bloomsdale
Blue Springs
Bonne Terre
Boonville
Bowling Green
Brookfield

Camdenton
Campbell
Cape Girardeau
Cardwell
Carl Junction
Carrollton
Carthage
Caruthersville
Cedar Hill
Center
Chaffee
Charleston
Chesterfield
Chillicothe
Clarksville
Clever
Climax Springs

Deering
DeKalb
Delta
De Soto
Dexter
Downing

East Prairie
Edina
Eldon
Elsberry
Essex
Eureka
Excelsior Springs

Fair Grove
Farley
Farmington
Fayette
Fenton
Festus-Crystal City
Fisk
Flat River
Frankford
Fredericktown
Freeburg
Fulton

Gideon
Glasgow
Grain Valley
Gravois Mills
Gray Summit
Greenwood

Hannibal
Harvester
Hayti
Herculaneum-Pevely
Higbee
High Ridge
Hillsboro
Holcomb
Hornersville

Imperial
Jackson
Jasper
Joplin

Kansas City Metropolitan Exchange, including Kansas City, Mo. and 11 suburban zones in Missouri.
Kennett
Kirksville
Knob Noster

Lake Ozark-Osage Beach
Lamar
La Monte
Lancaster
Leadwood
Lilbourn
Linn
Lockwood
Louisiana

Macks Creek
Malden
Manchester
Marble Hill
Marceline
Marionville
Marshall
Marston
Maxville
Meta
Mexico
Moberly
Monett
Montgomery City
Morehouse

Neosho
Nevada
New Franklin
New Madrid
Nixa

Oak Ridge
Old Appleton
Oran

Pacific
Patton
Paynesville
Perryville
Pierce City
Pocahontas-New Wells
Pond
Poplar Bluff
Portageville
Portage Des Sioux
Puxico

Qulin

Republic
Richmond
Richwoods
Risco
Rogersville
Rushville

St. Charles
St. Clair
St. Genevieve
St. Joseph
St. Louis Metropolitan Exchange, including St. Louis and 13 suburban zones.
St. Marys
San Antonio
Scott City
Sedalia
Senath
Sikeston
Slater
Smithville
South Nixa
Springfield
Stanberry
Strafford

Trenton
Tuscumbia

Union

Valley Park
Versailles
Vienna

Walnut Grove
Wardell
Ware
Washington
Webb City
Wellsville
Westphalia
Willard
Wyatt

OKLAHOMA

Ada
Afton
Alex
Allen
Alluwe
Altus
Alva
Anadarko
Antlers
Ardmore
Atoka

Bartlesville
Bennington
Bessie
Billings
Binger
Blackwell
Blair
Bokoshe
Boswell
Braggs
Breckinridge
Bristow
Byars

Cache
Caddo
Calvin
Carney
Carrier
Cashion
Cement
Chandler
Chelsea
Cherokee
Chickasha
Claremore
Cleveland
Clinton
Coalgate
Collinsville
Commerce
Copan
Cordell
Coyle
Cromwell
Cushing

Davis
Delaware
Depew
Dewrey
Drumright
Duncan
Durant

Eldorado
Elk City
El Reno
Enid
Eufaula

Fairland
Fairmont
Fairview
Forgan
Fort Cobb
Fort Gibson
Fort Towson

Glencoe
Granite
Grove
Guthrie

Harrah
Hartshorne-Haileyville
Headrick
Healdton
Henryetta
Hillsdale
Hitchcock
Hobart
Holdenville
Hooker
Hugo

Idabel
Indiapoma

Ketchum
Kiefer
Kingston
Konawa
Kremlin

Lawton
Lone Wolf
Luther

Madill
Mangum
Marietta
Marland
Marlow
Maud
McAlester
Medford
Meridian
Miami
Minco
Morrison
Muldrow
Mulhall
Muskogee

Newkirk
Noble
Nowata

Oilton
Okemah
Oklahoma City Metropolitan Exchange, including Oklahoma City and 14 suburban zones.
Okmulgee
Olustee
Oologah

Pauls Valley
Pawhuska
Pawnee
Perkins
Perry
Picher-Treece
Pocasset
Pocola
Ponca City
Pryor

Quapaw

Ralston
Rattan
Red Rock
Ringling
Ripley
Rocky
Roff
Rush Springs
Ryan

Sallisaw
Sayre
Seminole
Shawnee
Skiatook
Soper
Spiro
Stigler
Stillwater
Stratford

Tahlequah
Talihina
Tishomingo
Tonkawa
Tulsa Metropolitan Exchange, including Tulsa and 6 suburban zones.
Tupelo

Vinita

Walters
Wanette
Wapanucka
Waukomis
Waurika
Weatherford
Weleeta
Weilston
Westville
Wetumka
Wewoka
Wilburton
Wilson
Woodward
Wynnewood

Yale

TEXAS

Abilene
Adamsville
Alamo-Pharr-San Juan
Albany
Alice
Allen
Allison
Alpine
Alvarado
Alvin
Amarillo
Angleton
Anna
Asherton
Anson
Atlanta
Aubrey
Austin Metropolitan Exchange, including Austin and 14 suburban zones.

Bandera
Bartlett
Bastrop
Batesville
Bay City
Bayside
Beaumont
Beeville
Bellevue
Bellville
Belton
Benavides
Big Springs
Big Wells
Borger
Bowie
Brackettville
Breckenridge
Brenham
Bridge City
Brownsville
Bruni
Buna
Burkburnett

Calvert
Cameron
Campbellton
Canadian
Canyon
Carrizo Springs
Carthage
Castroville
Catarina
Celina
Center
Childress
Chillicothe
China
Chireno
Christine
Cisco
Cleburne
Cleveland
Clute – Lake Jackson
Colorado City
Columbus
Combine
Corpus Christi Metropolitan Exchange, including Corpus C and 4 suburban z
Corrigan
Corsicana
Cotulla
Crandall
Crane
Crystal City
Cuero
Cypress

Dallas Metropolitan change, including las and 17 suburb zones
Dayton
Deadwood
Denison
Devine
Deweyville
Donna

Eagle Lake
Eagle Pass

Eastland
Edcouch
Edgewood
Edinburg
Edna
El Campo
Elgin
Encinal
Ennis
Evadale

Falcon Heights
Fannett
Farmersville
Flatonia
Floydada
Forney
Ft. Davis
Ft. Stockton
Ft. Worth Metropolitan Exchange, including Ft. Worth and 19 suburban zones
Freeport
Freer
Frisco

Gainesville
Galveston
Garwood
Goldsmith
Goliad
Gorman
Graham
Granbury
Grand Falls
Greenville
Gruver

Hale Center
Hallettsville
Hamlin
Harlingen
Hearne
Hebbronville
Hempstead
Henrietta
Hereford
Hermleigh
Hillsboro
Hondo
Honey Grove
Houston District Exchange, including Houston and 23 suburban zones
Huntsville

Iowa Park
Iraan
Italy
Itasca

Jacksboro
Jasper
Jefferson
Jewett

Karnes City - Falls City
Kenedy
Kermit
Kingsville
Kirbyville
Kountze

La Belle
Lacoste
Ladonia
Lampasas
La Pryor
Laredo-Nuevo Laredo
Lefors
Liberty
Liberty Hill
Lindale - Swan
Liverpool
Lockhart
Lockney
Longview
Los Frenos
Lubbock
Luling
Lumberton
Lytle

Madisonville
Marathon
Marfa
Marion
Marlin
Marshall
Matagorda
Mathis
Mauriceville
McAllen
McCamey
McKinney
McLean
Medina Lake
Mercedes
Meridian
Mexia
Midkiff
Midland
Midlothian
Mineola
Mineral Wells
Mission
Monahans
Moulton
Mt. Pleasant

Nacogdoches
Nederland-Port Neches
New Braunfels
Nordheim

Odessa
Oglesby
Omaha
Orange
Owenton

Pampa
Paris
Pearsall
Pinehurst
Pipe Creek
Pittsburgh
Plainview
Pleasanton
Port Arthur
Port Bolivar
Port Isabel
Poteet
Pottsboro
Prairie View
Princeton
Prosper
Pyote

Quanah

Ranger
Rankin
Reagan
Red Oak
Refugio
Richmond-Rosenberg
Rio Hondo
Roby
Rockdale
Rockport
Rockwall
Roscoe
Rotan
Royse City
Runge

Sabinal
Sabine Pass
San Antonio Metropolitan Exchange, including San Antonio and 27 suburban zones
San Augustine
San Benito
Sanderson
San Diego
Sealy
Seguin
Seminole
Shamrock
Shiner
Silsbee
Sinton
Skellytown
Skidmore
Slaton
Smithville
Smithers Lake
Snyder
Sour Lake
South Vidor
Splendora
Spring
Spurger
Stamford
Stanton
Stinnett
Strawn
Sullivan City
Sweetwater

Taylor
Teague
Temple
Terminal
Terrell
Texas City – La Marque
Timpson
Tomball
Troy
Tyler

Uvalde

Valley Lodge
Vernon
Victoria
Vidor

Waco Metropolitan Exchange, including Waco and 13 suburban zones
Waller
Warren
Waxahachie
Weatherford
Westbrook
Westbury
Wharton
Wichita Falls
Wildwood
Wills Point
Wink
Wolfe City
Woodsboro
Woodville
Wortham

Yoakum
Yorktown

Zapata

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ARIZONA

Agua Fria
Aguila
Ajo
Ashfork

Bagdad
Benson
Bisbee
Black Canyon
Buckeye

Cameron
Camp Verde
Casa Grande
Cave Creek
Chino Valley
Circle City
Clifton
Coolidge
Coronado
Cottonwood

Deer Valley
Douglas
Duncan

Elfrida
Eloy

Flagstaff
Florence
Fort McDowell

Gila Bend
Globe
Grand Canyon
Green Valley

Hayden
Higley
Humboldt

Joseph City

Marana
Maricopa
Miami
Munds Park

New River
Nogales

Page
Paradise Valley
Patagonia
Payson
Phoenix Metropolitan Exchange, including Phoenix and 6 suburban zones
Pima
Prescott

Robles

Sacaton
Safford
San Carlos
Sanders
San Manuel
Seligman
Sells
Sierra Vista
Silver Bell
Superior
Superstition

Tombstone
Tubac
Tucson

Vail

Wellton
Whitlaw
Wickenburg
Willcox
Williams
Winslow

Yarnell
Young
Yuma

COLORADO

Aguilar
Akron
Alamosa
Allenspark
Antonito
Aspen

Bailey
Basalt
Bayfield
Berthoud
Boulder
Branson
Breckenridge
Brighton
Bristol-Granada
Broomfield
Brush
Buena Vista
Burlington

Calhan
Campo
Canon City
Carbondale
Castle Rock
Center
Central City
Cheraw
Cheyenne Wells
Coal Creek Canyon
Collbran
Colorado Spgs.
Cortez
Craig
Creede
Crested Butte
Cripple Creek-Victor

De Beque
Deckers
Del Norte
Delta
Denver Metropolitan Exchange, including Denver and 9 suburban zones
Dillon
Dolores
Durango

Eaton-Autt
Elbert
Elizabeth
Erie
Estes Park
Evergreen

Fairplay
Florence
Ft. Collins
Ft. Lupton
Ft. Morgan
Fowler
Fraser
Frederick
Fruita

Gardner
Georgetown
Gilcrest
Glenwood Spgs.
Granby
Grand Junction
Grand Lake
Greeley
Gunnison

Hayden
Hillrose
Holly
Hot Sulphur Spgs.
Hudson

Idaho Springs
Ignacio

Johnstown-Milliken
Julesburg

Keenesburg
Kim
Kiowa
Kremmling

Lafayette-Louisville
La Jara
La Junta
Lake George
Lamar

La Salle
Las Animas
La Veta
Leadville
Limon
Longmont
Lookout Mountain
Loveland
Lyons

Manassa
Mancos
Manzanola
Maybell
Mead
Meeker
Mesa
Monte Vista
Montrose
Morrison

Nederland
New Castle
Norwood

Oak Creek
Olathe
Ordway
Otis
Ouray

Palisade
Parachute
Parker
Peyton
Platteville
Pueblo

Rangely
Red Feather Lakes
Ridgway
Rifle
Rocky Ford

Saguache
Salida
San Luis
Silt
Silverton
Springfield
Steamboat Springs
Sterline
Stratton

Telluride
Trinidad
Two Buttes

Vail

Walden
Walsenburg
Walsh
Ward
Weldona
Westcliffe
Weston
Windsor
Wray

Yampa
Yuma

IDAHO

American Falls
Arco
Ashton

Bancroft
Blackfoot
Bliss
Boise
Buhl
Burley

Caldwell
Castleford
Council

Dietrich
Downey
Driggs

Eden-Hazleton
Emmett

Glenns Ferry
Gooding
Grace

Hagerman
Hailey

Idaho City
Idaho Falls
Island Park

Jerome

Ketchum
Kimberly
Kuna

Lava Hot Springs

McCammon
Mackay
Malad
Melba
Meridian
Middleton
Montpelier
Mountain Home
Murtaugh

Nampa
New Plymouth

Oakley
Oxbow (Oregon)

Paris
Payette
Pocatello
Preston

Rexburg
Ririe
Rigby
Roberts

St. Anthony
Shelley
Shoshone
Soda Springs
Stanley
Star

Twin Falls

Weiser
Wendell

MONTANA

Alberton
Anaconda

Bainville
Baker
Belgrade
Belt
Billings
Boulder
Bozeman
Brady
Bridger
Broadus
Brokton
Butte

Cascade
Choteau
Clyde Park
Columbus
Conrad
Cooke City
Culbertson
Cut Bank

Darby
Deer Lodge
Denton
Dillon
Dodson
Drummond
Dutton

East Glacier Park

Fairview
Flaxville
Forsyth
Ft. Benton
Ft. Peck
Ft. Smith
Frenchtown
Froid
Fromberg

Gallatin Gateway
Gardiner
Geraldine
Glasgow
Glendive
Great Falls

Hamilton
Hardin
Harlem
Harlowton
Haugan
Havre
Helena
Highwood
Hinsdale
Hobson

Joliet
Judith Gap

Lavina
Laurel
Lewistown
Lima
Livingston
Lodge Grass

Malta
Manhattan
Martinsdale
Medicine Lake
Melrose
Melstone
Miles City
Missoula
Moore

Nashua
Neihart
Noxon

Opheim

Philipsburg
Plains
Plentywood
Poplar

Red Lodge
Roundup
Ryegate

Saco
St. Mary
St. Regis
Savage
Scobey
Shelby
Sheridan
Sidney
Stanford
Stevensville
Superior

Terry
Thompson Falls
Three Forks
Townsend
Twin Bridges

Valier
Victor
Virginia City

Warm Springs
West Glacier
West Yellowstone
Whitehall
White Sulphur Springs
Wibaux
Wilsall
Wolf Creek
Wolf Point
Wyola

NEW MEXICO

Alamogordo
Albuquerque
Anthony
Artesia
Aztec

Bayard
Belen
Bernalillo

Carrizozo
Cimarron
Clayton
Cloudcroft
Clovis

Deming
Dexter

Eagle Nest
Estancia

Farmington
Ft. Sumner

Gallup
Grants

Hagerman
Hatch

Laguna Acoma
La Mesa
Las Cruces
Las Vegas
Lordsburg
Los Alamos
Los Lunas

Moriarity
Mountainair

Pena Blanca
Penasco
Portales

Questa

Raton
Red River
Roswell

San Jon
Santa Fe
Santa Rosa
Silver City
Socorro
Springer

Taos
Texico
Tucumcari
Tularosa
Tijeras

TEXAS

Anthony

Canutillo
Clint
El Paso Metropolitan Exchange, including El Paso and 1 suburban zone

UTAH

Alta-Snowbird
American Fork

Beaver
Bicknell
Bingham Canyon
Brigham City

Bryce Canyon

Cache Valley Metropolitan Exchange, including 4 suburban zones
Cedar City
Circleville
Clearfield
Coalville

Duchesne

East Carbon
Enterprise
Ephraim
Eureka

Farmington

Garden City
Goshen
Green River

Hanksville
Heber
Helper
Hiawatha
Huntington
Hurricane

Kanab
Kaysville

Lehi
Loa

Marysvale
Milford
Minersville
Monroe
Morgan
Mount Pleasant

Nephi

Ogden

Panguitch
Park City
Parowan
Payson
Pleasant Grove
Price
Provo

Richfield
Roosevelt

St. George
Salina
Salt Lake City Metropolitan Exchange, including Salt Lake City and 6 suburban zones
Scofield
Spanish Fork
Springdale
Springville

Tooele

Vernal

Wendover

WYOMING

Afton
Albin

Basin
Buffalo
Burns

Carpentar
Casper
Cheyenne
Cody

Douglas

Encampment-Saratoga
Evanston

Frannie

Gas Hills
Gillette
Glendo
Glenrock
Green River

Hanna
Hulett-New Haven

Jackson
Jeffrey City

Kaycee
Kemmerer

La Barge
Lake
Lander
Laramie
Lovell
Lusk

Mammoth-Gardiner
Meeteetse
Midwest
Moorcroft
Moran

Newcastle

Old Faithful

Pine Bluffs
Powell

Rawlins
Riverton
Rock River
Rock Springs

Saratoga
Sheridan-S E
Sheridan-Dec
Shirley Basin
Shoshoni

Thermopolis-Hamilton Dome

Upton

Wheatland
Worland
Wright

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G. L. Barclay, Dist. Staff Supv. - Ind. Rels., 1226 Commerce, Dallas, Texas 75222. (214) 464-3051

J. R. Reiter, Dist. Staff Supv. - Ind. Rels., P.O. Box 390, San Antonio, Texas 78292. (512) 222-5142

J. T. Martin, Dist. Staff Supv. - Ind. Rels., P.O. Box 1530, Houston, Texas 77001. (713) 521-7933

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Chesapeake and Potomac Telephone Cos.

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Illinois Bell

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Indiana Bell

Mr. J. E. Thoman, Manager-Engineering, 240 North Meridian, Room 1245, Indianapolis, IN 46204. (317) 265-7995

Michigan Bell

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Mountain Bell

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New Jersey Bell

Mr. W. J. Bischoff, District Staff Manager-General Trade Coordination, 650 Park Avenue, Room 202D, East Orange, NJ 07017. (201) 676-7655

New York Telephone

Mr. J. N. Rice, District Staff Manager, General Trade Products, 111 Livingston Street, Room 1107, Brooklyn, NY 11201. (212) 330-6255

Northwestern Bell

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Ohio Bell

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Pacific Telephone

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Pacific Northwest Bell

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South Central Bell

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Southern Bell

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Southern New England Telephone

Mr. R. J. Newman (Bob), District Manager-Purchasing, P.O. Box 1630, New Haven, CT 06506. (203) 281-7300 ext. 210

Southwestern Bell

Mr. Gary Juhl, District Staff Manager - Purchased Products, 100 North Broadway, Room 900, St. Louis, MO 63102. (314) 247-5344

Wisconsin Telephone

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AT&T Long Lines Department

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Number of Telephones in the United States
Distribution by States - January 1, 1981

	Bell (1)	Independents	Total	Residence	Business
Alabama	2,153,679	454,273	2,607,952	1,989,175	618,777
Alaska	-	254,000	254,000	162,500	91,440
Arizona	2,013,480	96,000	2,109,488	1,563,704	545,784
Arkansas	1,033,812	442,929	1,476,741	1,117,994	358,747
California	16,200,333	4,680,328	20,880,656	14,822,886	6,057,770
Colorado	2,409,362	41,869	2,451,231	1,744,961	706,270
Connecticut	2,685,644	19,489	2,705,133	2,005,660	699,473
Delaware	534,188	-	534,188	388,228	145,960
District of Columbia	1,106,368	-	1,106,368	522,063	584,305
Florida	5,328,172	2,949,310	8,277,482	6,186,830	2,090,652
Georgia	3,641,039	604,960	4,245,999	3,143,861	1,102,138
Hawaii	-	722,000	722,000	469,300	252,700
Idaho	556,272	151,012	707,315	524,239	183,076
Illinois	8,555,542	1,759,364	10,314,906	7,740,444	2,574,462
Indiana	2,670,646	1,495,788	4,166,434	3,183,064	983,370
Iowa	1,574,385	737,870	2,312,255	1,746,776	565,479
Kansas	1,655,209	336,858	1,992,067	1,504,871	487,196
Kentucky	1,649,933	697,695	2,347,628	1,784,088	563,540
Louisiana	2,819,288	178,938	2,998,226	2,273,191	725,035
Maine	111,136	100,705	881,841	626,780	185,061
Maryland	3,601,464	4,856	3,606,320	2,696,628	909,692
Massachusetts	4,625,091	4,174	4,629,265	3,371,923	1,257,342
Michigan	6,342,548	962,460	7,305,008	5,567,635	1,737,373
Minnesota	2,512,376	706,736	3,219,112	2,379,016	840,096
Mississippi	1,497,958	81,043	1,579,000	1,218,584	360,417
Missouri	3,073,411	803,191	3,876,602	2,905,020	971,582
Montana	514,064	109,147	623,211	455,912	167,299
Nebraska	756,021	568,898	1,324,919	989,941	334,978
Nevada	257,992	503,831	761,823	522,082	239,741
New Hampshire	684,292	39,297	723,589	545,198	178,391
New Jersey	6,565,446	159,356	6,724,802	4,999,405	1,725,397
New Mexico	758,613	119,704	878,317	616,374	261,943
New York	11,813,149	1,159,789	12,972,938	9,492,742	3,480,196
North Carolina	2,243,685	2,016,824	4,260,509	3,212,481	1,048,028
North Dakota	432,809	149,343	582,152	427,610	154,542
Ohio	6,111,791	2,022,776	8,134,567	6,180,998	1,953,569
Oklahoma	2,099,953	346,286	2,446,239	1,799,883	646,356
Oregon	1,477,531	568,591	2,046,122	1,462,266	583,856
Pennsylvania	7,966,049	1,911,412	9,877,461	6,824,500	3,052,961
Rhode Island	730,830	-	730,830	549,827	181,003
South Carolina	1,524,748	605,629	2,130,377	1,595,719	534,658
South Dakota	412,705	113,717	526,422	388,923	137,499
Tennessee	2,701,793	553,962	3,255,755	2,476,923	778,832
Texas	9,174,213	2,169,831	11,344,044	8,123,163	3,220,881
Utah	1,035,477	42,286	1,077,763	804,001	273,762
Vermont	322,031	53,546	375,577	276,925	98,652
Virginia	3,100,836	846,287	3,947,123	2,932,113	1,015,010
Washington	2,431,682	894,576	3,326,258	2,379,959	946,299
West Virginia	979,050	161,311	1,140,361	874,524	256,837
Wisconsin	2,448,905	1,121,343	3,570,248	2,662,194	908,054
Wyoming	381,318	24,080	405,398	281,699	123,699
TOTAL	145,876,350	34,547,673	180,424,023	132,514,843	47,909,180

(1) Comprises company telephones of the principal telephone subsidiaries of the American Telephone and Telegraph Company. The Southern New England Telephone Company and Cincinnati Bell Inc., (Bell associated but non-controlled companies 3,840,169) and Bell Service Telephones 361,770. Telephones of the two Bell associated companies are distributed by states as follows: Connecticut 2,623,347; Indiana 3,724; Kentucky 200,959; Ohio 1,011,030

Composite Income Statement of Independent Telephone Companies Reporting to United States Independent Telephone Association as of December 31 for Years Shown ($000 Omitted)

	1979 Amount	%	1978 Amount	%	1977 Amount	%	1976 Amount	%	1975 Amount	%
Total Operating Revenues										
Local Service	$3,749,687	41.33	$3,343,228	42.83	$3,096,893	45.12	$2,799,840	46.11	2,519,790	47.60
Toll Service	5,073,290	55.91	4,242,512	54.34	3,569,784	52.00	3,092,502	50.93	2,615,248	49.40
Miscellaneous	341,058	3.76	291,551	3.73	255,477	3.72	231,447	3.81	207,924	3.93
Less: Uncollectibles	90,890	1.00	70,455	.90	57,693	.84	51,783	.85	49,044	.93
Total	**$9,073,145**	**100.00**	**$7,806,836**	**100.00**	**$6,864,461**	**100.00**	**$6,072,006**	**100.00**	**$5,293,918**	**100.00**
Operating Expenses and Taxes										
Maintenance	1,881,750	20.74	1,532,701	19.63	1,300,536	18.94	1,091,887	17.98	946,556	17.88
Depreciation	1,640,740	18.08	1,371,140	17.57	1,214,078	17.69	1,096,046	18.05	977,373	18.46
Traffic	474,269	5.23	417,556	5.35	371,637	5.41	339,811	5.60	311,190	5.88
Commercial	585,200	6.45	485,841	6.22	406,374	5.92	356,342	5.86	314,998	5.95
General Office Salaries and Exp.	602,576	6.64	501,671	6.43	443,181	6.46	388,754	6.40	333,858	6.31
Other Operating Expenses	555,537	6.12	452,048	5.79	383,652	5.59	334,974	5.52	271,926	5.14
Taxes Other Than Federal Income	674,445	7.44	644,419	8.25	602,635	8.78	551,098	9.08	483,309	9.13
Federal Income Taxes	694,064	7.65	736,844	9.44	661,162	9.63	580,263	9.56	462,875	8.74
Total	**7,108,581**	**78.35**	**6,142,220**	**78.68**	**5,383,255**	**78.42**	**4,739,175**	**78.05**	**4,102,085**	**77.49**
Net Operating Income	1,964,564	21.65	1,664,616	21.32	1,481,206	21.58	1,332,831	21.95	1,191,833	22.51
Other Income (Non-operating)	112,494	1.24	102,433	1.31	90,823	1.32	77,564	1.28	81,919	1.55
Income Available for Fixed Charges	2,077,058	22.89	1,767,049	22.63	1,572,029	22.90	1,410,395	23.23	1,273,752	24.06
Interest and Other Deductions										
Interest on Funded Debt	687,326	7.57	596,452	7.64	562,871	8.20	526,822	8.68	479,773	9.06
Interest—Other	177,403	1.96	88,581	1.13	41,493	.61	46,979	.77	80,486	1.52
Amort. Debt Discount & Exp. (Net)	4,437	.05	4,638	.06	3,900	.06	3,384	.06	3,133	.06
Other Fixed Charges	1,442	.02	3,137	.04	1,695	.02	580	.01	1,267	.02
Total	**870,608**	**9.60**	**692,808**	**8.87**	**609,959**	**8.89**	**577,765**	**9.52**	**564,659**	**10.66**
Net Income before Extra & Delayed Items	1,206,450	13.29	1,074,241	13.76	962,070	14.01	832,630	13.71	709,093	13.40
Extra and Delayed Items-Net	3,054	.04	(1,132)	(.01)	(2,387)	(.03)	3,878	.07	1,552	.03
Net Income	$1,209,504	13.33	$1,073,109	13.75	$ 959,683	13.98	$ 836,508	13.78	$ 710,645	13.43
Dividends										
Preferred	$ 52,811	.58	$ 49,514	.63	$ 49,994	.73	$ 49,569	.82	$ 40,577	.77
Common	690,414	7.61	646,945	8.29	552,579	8.05	483,308	7.96	374,323	7.07
Total	**$ 743,225**	**8.19**	**$ 696,459**	**8.92**	**602,573**	**8.78**	**532,877**	**8.78**	**414,900**	**7.84**
Net Operating Income–in % Earned on Depreciated Plant in Service** *		9.2		8.9		8.6		8.3		8.1
Income Available for Fixed Charges–in % Earned on Total Capitalization**		10.31		9.9		9.4		8.9		8.5

** Average

General Composite Summary of Independent Telephone Companies Reporting to United States Independent Telephone Association as of December 31 for Years Shown

	1979	1978	1977	1976	1975
Number of Reporting Companies	755	761	757	764	731
Number of Exchanges	9,399	9,231	9,241	9,198	9,077
Number of Company Owned Telephones	32,397,584	30,244,874	28,432,210	26,947,443	25,475,575
Service Telephones	113,757	77,704	62,959	81,403	72,664
Telephone Plant in Service**	$29,378,713	$25,640,259	$23,243,129	$21,322,973	$19,520,043
Depreciation Reserve**	$ 6,979,960	$ 6,063,285	$ 5,393,314	$ 4,745,399	$ 4,119,810
Funded Debt–Bonds**	$ 6,980,133	$ 6,030,643	$ 5,900,864	$ 5,472,983	$ 5,176,036
Funded Debt–Other**	3,687,724	3,221,402	2,914,285	2,878,742	2,823,245
Preferred Stock**	773,527	663,596	671,106	680,351	650,042
Common Stock**	4,255,661	3,882,299	3,657,132	3,540,697	3,446,126
Retained Earnings**	4,462,883	3,868,955	3,479,430	3,112,840	2,734,617
Current Maturity on Long Term Debt and Short Term Notes**	1,303,449	987,921	691,737	567,339	644,746
Total Capitalization**	**$21,463,377**	**$18,654,816**	**$17,314,554**	**$16,252,952**	**$15,474,812**

** (000 Omitted)

Selected Data Showing Development of Telephone Carriers Reporting to Federal Communications Commission

(Figures shown in thousands, except number of carriers and average compensation per employe)

Year	Number of carriers*	Investment in telephone plant	Depreciation and amortization reserves: Amount	Depreciation and amortization reserves: Ratio to investment Percent	Capital stock	Funded debt	Premium on capital stock	Total Retained Earnings	Interest on funded debt	Dividends declared	Local service revenues	Toll service revenues	Operating revenues[1]	Operating expenses
1954	52	14,898,749	3,836,432	25.75	5,294,639	4,196,078	1,364,050	796,883	125,665	449,585	2,983,317	1,796,011	5,013,181	3,436,377
1955	53	16,224,354	4,097,691	25.26	5,967,496	4,612,412	1,643,128	992,032	130,717	497,726	2,252,550	2,048,866	5,567,530	3,703,952
1956	56	18,081,317	4,332,267	23.96	6,907,417	4,871,789	1,797,195	1,207,294	144,915	563,287	3,554,190	2,276,528	6,122,273	4,064,374
1957	54	20,316,809	4,607,306	22.68	7,179,572	6,010,766	1,878,281	1,439,719	176,639	626,289	3,852,221	2,469,212	6,611,626	4,376,432
1958	54	21,998,474	4,898,318	22.27	7,857,643	6,457,777	2,127,238	1,7 4,047	220,409	670,070	4,176,700	2,614,171	7,140,359	4,460,558
1959	53	23,692,801	5,239,801	22.12	8,020,838	6,885,769	2,183,570	2,175,669	228,203	754,344	4,503,749	2,923,586	7,798,579	4,727,623
1960	52	25,714,235	5,576,903	21.69	8,383,044	7,719,910	2,337,520	2,625,093	263,312	795,569	4,822,970	3,148,120	8,364,779	5,024,495
1961	56	27,711,621	5,946,518	21.46	8,867,462	7,805,341	3,003,709	3,054,178	289,691	900,895	5,095,424	3,385,783	8,898,869	5,303,871
1962	60	29,937,531	6,347,890	21.20	9,138,920	8,878,896	3,312,794	3,529,084	315,323	953,547	5,412,217	3,663,073	9,514,840	5,620,347
1963	60	32,289,936	6,839,063	21.18	9,265,924	9,274,572	3,457,462	4,091,602	349,595	970,754	5,742,359	3,951,760	10,157,661	5,955,361
1964	60	34,959,502	7,443,262	21.29	9,812,711	9,447,567	4,567,600	4,698,259	362,493	1,125,516	6,011,157	4,447,294	10,948,813	6,502,938
1965	54	37,966,952	8,105,411	21.35	10,036,075	9,874,221	4,872,059	5,355,367	371,524	1,191,388	6,363,827	4,865,548	11,761,820	7,082,180
1966	55	41,313,673	8,901,731	21.55	10,286,405	11,277,543	5,211,825	6,109,961	418,648	1,300,134	6,789,375	5,595,778	12,921,105	7,720,975
1967	57	44,809,744	9,842,946	21.97	10,364,477	12,742,173	5,288,853	6,970,611	506,199	1,348,495	7,207,809	6,099,846	13,870,405	8,332,090
1968	55	48,866,094	10,981,086	22.47	10,605,657	14,119,367	5,502,806	7,627,122	692,757	1,455,956	7,710,135	6,778,755	15,096,833	9,034,289
1969	57	53,694,521	12,083,558	22.50	10,701,941	15,667,330	5,524,051	8,422,883	687,329	1,502,127	8,369,152	7,804,444	16,822,838	10,294,389
1970	57	59,872,291	13,216,499	22.07	10,804,436	19,937,083	5,549,978	9,151,977	937,378	1,588,980	9,115,752	8,444,865	18,222,938	11,652,425
1971	60	66,322,190	14,452,725	21.79	11,143,378	23,328,750	6,921,164	9,809,524	1,277,690	1,659,598	9,917,350	9,343,710	19,977,303	12,991,492
1972	61	73,309,579	15,648,658	21.35	11,272,611	26,432,354	7,682,825	10,590,670	1,518,529	1,829,842	11,202,361	10,586,308	22,405,355	14,577,714
1973	64	81,034,007	16,778,050	20.70	11,469,886	29,076,429	8,745,089	11,802,313	1,713,900	1,977,027	12,371,416	12,251,152	25,488,818	12,991,492
1974	63	88,628,564	17,696,515	19.97	11,698,420	32,147,705	8,807,956	12,876,012	1,978,462	2,255,912	13,833,196	13,557,225	28,324,225	18,037,033
1975	62	95,539,492	18,820,920	19.70	12,375,513	34,667,150	9,257,284	14,003,157	2,267,150	2,418,548	15,164,234	15,151,669	31,349,286	20,224,033
1976	62	103,052,447	20,176,754	19.58	12,684,324	36,184,033	10,280,107	15,492,444	2,452,007	2,788,170	16,906,028	17,548,951	35,639,013	22,738,183
1977	63	113,130,522	21,920,231	19.38	14,161,108	36,508,040	11,273,592	17,403,841	2,533,005	3,232,316	18,730,020	20,029,975	40,126,901	25,736,872
1978	63	123,601,457	23,495,380	19.01	14,778,016	39,069,990	12,081,365	19,643,216	2,610,275	3,693,115	20,574,277	23,054,452	45,212,458	29,069,572
1979	61	134,949,814	24,909,014	18.46	15,500,145	41,627,155	13,288,448	21,512,243	2,866,894	3,880,047	22,147,243	25,826,762	49,828,046	32,998,328

Year	Taxes	Net operating income after all tax deductions	Net income	Miles of wire: Cable	Miles of wire: Aerial (Not in cable)	Miles of wire: Total	Miles of pole lines[6]	Number of telephones[2]	Telephone calls originating from telephones during the year[3]: Local	Telephone calls originating from telephones during the year[3]: Toll	Number of employes[4]	Total compensation	Average compensation per employe per annum[5]
1954	929,144	647,660	569,600	183,215	5,624	188,839	654	46,482	72,932,453	2,374,743	614	2,496,657	4,066
1955	1,093,585	763,993	694,119	199,054	5,825	204,879	679	59,753	77,265,410	2,628,959	649	2,692,871	4,149
1956	1,217,533	840,366	782,754	218,381	6,133	224,513	692	53,251	81,437,604	2,901,786	683	2,954,336	4,326
1957	1,331,102	934,092	861,416	242,620	6,601	249,221	715	56,436	87,851,859	3,137,306	687	3,121,679	4,544
1958	1,557,957	1,121,843	1,001,522	259,869	6,877	266,746	731	59,167	91,657,907	3,346,953	637	3,115,217	4,890
1959	1,773,487	1,297,469	1,159,377	281,861	7,232	289,093	741	62,683	96,542,725	3,664,584	627	3,229,968	5,151
1960	1,940,799	1,399,485	1,249,712	308,003	7,538	315,541	747	65,735	101,300,804	3,942,466	627	3,384,371	5,398
1961	2,074,613	1,520,384	1,355,912	328,347	7,634	335,981	759	68,416	103,923,711	4,174,561	606	3,477,407	5,738
1962	2,217,133	1,677,360	1,437,901	348,403	7,671	356,074	767	71,542	108,024,089	4,531,551	603	3,630,12	6,020
1963	2,372,529	1,829,771	1,537,847	371,534	7,677	379,211	770	74,547	112,035,199	4,851,651	611	3,784,302	6,194
1964	2,443,125	1,925,547	1,726,682	398,937	7,503	406,440	767	78,260	117,916,030	5,309,652	631	4,023,377	6,376
1965	2,522,467	2,094,295	1,862,468	428,885	7,077	435,962	759	82,424	125,789,672	5,921,498	655	4,317,378	6,591
1966	2,802,640	2,322,413	2,057,966	462,233	6,712	468,945	754	86,905	134,494,250	6,665,464	698	4,685,689	6,713
1967	2,969,542	2,494,921	2,155,860	491,718	6,184	497,902	739	91,178	141,912,636	7,327,186	707	4,986,239	7,063
1968	3,411,134	2,561,045	2,133,485	529,109	5,853	534,962	759	96,099	150,197,914	8,264,475	734	5,363,106	7,307
1969	3,617,774	2,813,376	2,261,346	471,608	5,412	577,020	735	101,460	159,983,936	9,594,276	749	6,169,543	7,770
1970	3,425,573	3,121,670	2,267,510	623,420	4,921	628,341	720	105,825	169,672,915	10,623,265	839	6,954,284	8,289
1971	3,512,721	3,414,327	2,346,125	678,053	4,477	682,530	711	109,986	179,130,966	11,184,161	846	7,702,043	9,106
1972	3,824,203	3,937,679	2,673,887	724,294	4,047	728,341	679	115,628	189,462,833	12,381,835	849	772,205	10,332
1973	4,416,035	4,615,033	3,185,476	784,721	3,688	788,409	N.A.	121,336	200,092,236	13,351,593	874	9,769,139	11,177
1974	4,842,506	5,173,593	3,423,967	835,141	3,260	838,401	N.A.	125,820	211,186,082	14,359,475	865	10,733,595	12,404
1975	4,790,262	5,641,340	3,568,870	868,745	2,835	871,580	N.A.	129,978	217,020,890	17,914,776	840	11,682,792	13,911
1976	5,843,970	6,481,763	4,250,682	910,403	2,509	912,912	N.A.	135,499	228,003,816	20,424,065	832	12,403,412	14,905
1977	6,497,501	7,202,286	5,072,270	964,018	2,184	966,202	N.A.	142,736	242,764,642	23,119,446	851	13,355,461	15,685
1978	7,403,048	8,146,238	5,949,051	1,020,112	1,896	1,022,008	N.A.	148,499	256,416,227	26,575,045	894	16,209,693	18,141
1979	7,179,996	8,940,813	6,042,611	1,079,356	1,697	1,081,052	N.A.	153,062	268,772,216	29,855,663	928	18,408,458	19,835

Source: Annual reports filed with the Federal Communications Commission. In a few instances data from unofficial sources or estimates were used.

Note: Intercompany duplications among the Bell companies have been eliminated except profits and losses on intercompany transfers of plant.

*The difference in the number of carriers shown for each year is due to mergers, reclassifications, etc. In 1951 and 1965 revision in the Commission's Rules regarding reporting requirements resulted in a smaller number of reporting carriers.

[1]Includes local service revenues, toll service revenues, and miscellaneous revenues.

[2]Includes company service and private line telephones.

[3]Partly estimated. Figures include both completed and uncompleted calls. Toll calls after 1974 include wats, directory assistance and optional calling plan calls. Data have not been adjusted to reflect the reclassification of calls from toll to local due to the enlargement of local calling areas.

[4]The numbers reported for the years 1961-1979 are as of the end of December. The numbers reported for the years 1945-1960 are as of the end of October.

[5]Represents total compensation for the year divided by the number of employees.

[6]Not available beyond 1972.

Bell Owned and Connecting Telephones*

(Thousands of Telephones in Use in the United States)

	Total of all‡ Companies	Total Bell Tele.†	% of Bell to Total	Total Connecting with Bell	Total Bell and Connecting	% of Bell and Connecting to Total
1956	60,399	51,344	85.0	9,052	60,396	99.9
1957	63,850	54,241	85.0	9,606	63,847	99.9
1958	66,888	56,759	84.9	10,128	66,887	99.9
1959	70,821	60,110	84.9	10,971	71,081	99.9
1960	74,342	62,989	84.7	11,352	74,341	99.9
1961	77,422	65,507	84.6	11,915	77,422	100.0
1962	80,969	68,393	84.5	12,576	80,969	100.0
1963	84,450	71,152	84.3	13,298	84,450	100.0
1964	88,793	74,659	84.1	14,134	88,795	100.0
1965	98,656	78,632	84.0	15,027	93,656	100.0
1966	98,783	82,813	83.8	15,970	98,783	100.0
1967	103,750	86,776	83.6	16,974	103,750	100.0
1968	109,256	91,139	83.3	18,133	109,256	100.0
1969	115,222	95,942	83.4	19,091	115,222	100.0
1970	120,218	99,903	83.1	20,315	120,218	100.0
1971	125,142	103,698	82.9	21,444	125,142	100.0
1972	131,606	108,811	82.7	22,792	131,606	100.0
1973	138,286	113,935	82.4	24,351	138,286	100.0
1974	143,971	118,146	82.0	25,825	143,971	100.0
1975	149,011	122,188	82.0	26,823	149,011	100.0
1976	155,173	126,964	81.8	27,209	155,173	100.0
1977	162,072	132,397	81.7	26,675	162,072	100.0
1978	169,027	137,478	81.3	31,549	169,027	100.0
1979	175,535	141,936	80.9	33,599	175,535	100.0
1980	180,424	145,515	80.7	34,909	180,424	100.0

*As of December 31 of each year.
‡Includes Alaska and Hawaii.
†Comprises company telephones of the principal telephone subsidiaries of American Telephone and Telegraph Company, The Southern New England Telephone Company and Cincinnati and Suburban Bell Telephone Company (Bell associated but noncontrolled), and Bell service telephones.

Plant Investment Per Bell-owned Telephone in Use (at end of year)

Sources of Revenue in the Bell-owned Telephone System

	Plant Invest. (thou.)‡	Telephones in Use (thous.)‡	Plant Invest-ment per Telephone	Total Operating Revenues* (thous.)	Local Service Revenues (thous.)	% of Total†	Toll Service Revenues (thous.)	% of Total†
1956	17,555,590	50,996	344.25	5,996,190	3,457,640	57.79	2,220,448	37.11
1957	19,654,439	53,883	364.76	6,467,583	3,743,800	57.68	2,406,830	37.08
1958	21,225,314	56,385	376.44	6,937,916	4,049,465	58.16	2,543,114	36.52
1959	22,818,918	59,726	382.06	7,571,536	4,362,374	57.42	2,843,466	37.43
1960	24,721,830	62,594	394.96	8,110,561	4,665,116	57.25	3,058,181	37.53
1961	26,586,552	65,092	408.45	8,616,214	4,921,320	56.84	3,284,038	37.93
1962	28,656,559	67,979	421.55	9,194,520	5,219,431	56.52	3,543,591	38.38
1963	30,854,403	70,710	436.35	9,796,302	5,527,789	56.17	3,814,370	38.76
1964	33,384,997	74,207	449.89	10,549,386	5,778,936	54.54	4,291,054	40.50
1965	36,228,981	78,145	463.61	11,320,328	6,114,439	53.77	4,705,856	41.38
1966	39,316,832	82,312	477.65	12,419,140	6,517,473	52.21	5,378,439	43.08
1967	42,508,397	86,294	492.60	13,310,606	6,910,073	51.62	5,852,380	43.72
1968	46,098,091	90,681	508.35	14,430,851	7,367,174	50.79	6,472,983	44.62
1969	50,479,993	95,486	528.66	16,057,755	7,970,015	49.39	7,405,709	46.12
1970	56,171,376	99,440	564.88	17,368,544	8,685,479	49.60	8,042,460	45.92
1971	62,049,465	103,245	600.99	18,951,982	9,426,261	49.33	8,834,863	46.23
1972	68,446,478	108,357	631.68	21,387,855	10,630,392	49.38	9,983,418	46.37
1973	75,479,187	113,514	664.93	24,072,018	11,712,411	48.34	11,524,359	47.57
1974	82,683,394	117,742	702.24	26,761,416	13,130,895	48.71	12,728,945	47.22
1975	89,194,378	121,799	732.31	29,590,722	14,367,982	48.70	14,224,246	47.72
1976	95,797,555	126,571	756.87	33,517,966	15,976,779	47.34	16,399,492	48.59
1977	103,576,172	132,018	784.56	37,260,406	17,481,512	46.58	18,468,132	49.21
1978	112,989,445	137,099	824.16	41,952,942	19,224,287	45.45	21,206,629	50.13
1979	123,967,567	141,936	873.40	46,423,978	20,781,941	44.32	23,345,317	50.85
1980	135,751,005	145,515	932.90	51,849,039	23,004,332	43.94	26,674,110	50.95

*Includes miscellaneous revenues in addition to local and toll service revenues less uncollectible operating revenues.
†Related to total operating revenues before deduction of uncollectibles.
‡Excludes non-Bell investment in Bell service telephone plant and Bell service telephones.

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Number of Telephones in the U.S. by Years† (Data partly estimated)

December 31	Telephones	December 31	Telephones	December 31	Telephones	December 31	Telephones
1885	155,800	1909	6,995,700	1933	16,711,000	1957	63,850,000
1886	167,100	1910	7,635,400	1934	16,869,000	1958	66,888,000
1887	180,700	1911	8,348,700	1935	17,424,000	1959	70,821,000
1888	195,000	1912	*8,729,592	1936	18,433,000	1960	74,342,000
1889	211,500	1913	9,542,500	1937	*19,453,401	1961	77,422,000
1890	227,900	1914	10,046,400	1938	19,990,000	1962	80,969,000
1891	239,300	1915	10,523,500	1939	20,874,000	1963	84,450,000
1892	260,800	1916	11,241,400	1940	21,976,000	1964	88,793,000
1893	266,400	1917	11,716,520	1941	23,576,000	1965	93,656,000
1894	285,400	1918	12,077,600	1942	24,982,000	1966	98,783,000
1895	339,500	1919	12,668,500	1943	26,457,000	1967	103,750,000
1896	404,300	1920	13,329,400	1944	26,938,000	1968	109,256,000
1897	515,200	1921	13,875,200	1945	27,946,000	1969	115,222,000
1898	680,800	1922	*14,347,395	1946	31,698,000	1970	120,218,600
1899	1,004,700	1923	15,369,500	1947	34,971,000	1971	125,142,300
1900	1,355,900	1924	16,072,800	1948	38,312,000	1972	131,606,800
1901	1,801,100	1925	16,935,900	1949	40,824,000	1973	138,286,000
1902	*2,371,044	1926	17,746,000	1950	43,131,000	1974	143,971,000
1903	2,808,900	1927	*18,522,767	1951	45,781,000	1975	149,011,000
1904	3,353,200	1928	19,341,000	1952	48,212,000	1976	155,173,000
1905	4,126,900	1929	20,068,000	1953	50,540,000	1977	162,072,000
1906	4,932,800	1930	20,201,000	1954	52,983,000	1978	169,027,000
1907	*6,118,578	1931	19,690,000	1955	56,436,000	1979	175,535,000
1908	6,483,600	1932	*17,424,406	1956	60,399,000	1980	180,424,000

* From U.S. Census of Telephones.
† Includes Alaska and Hawaii from 1938 to 1978 inclusive.

Principal Subsidiaries of the American Telephone & Telegraph Co.

A. Principal Telephone Subsidiaries (December 31, 1980)	Headquarters	No. of Company Telephones	No. of Connecting Telephones†
New England Telephone & Telegraph Co.	Boston, Mass.	7,072,411	205,893
New York Telephone Co.	New York, N.Y.	11,872,271	1,254,334
New Jersey Bell Telephone Co.	Newark, N.J.	6,554,603	1,921,321
The Bell Telephone Co. of Pennsylvania	Philadelphia, Pa.	7,965,575	163,490
The Diamond State Telephone Co.	Philadelphia, Pa.	534,188	–
The Chesapeake & Potomac Telephone Co.	Washington, D.C.	1,103,257	3,111
The Chesapeake & Potomac Telephone Co. of Maryland	Baltimore, Md.	3,564,326	41,949
The Chesapeake & Potomac Telephone Co. of Virginia	Richmond, Va.	3,077,813	897,377
The Chesapeake & Potomac Telephone Co. of West Virginia	Charleston, W. Va.	979,050	157,200
Southern Bell Telephone & Telegraph Co.	Atlanta, Ga.	12,697,967	6,223,665
South Central Bell Telephone Co.	Birmingham, Ala.	10,576,804	2,044,391
The Ohio Bell Telephone Co.	Cleveland, Ohio	5,071,129	2,052,719
Michigan Bell Telephone Co.	Detroit, Mich.	6,340,698	974,287
Indiana Bell Telephone Co., Inc.	Indianapolis, Ind.	2,665,370	1,498,552
Wisconsin Telephone Co.	Milwaukee, Wis.	2,448,882	1,133,673
Illinois Bell Telephone Co.	Chicago, Ill.	8,555,542	1,783,581
Northwestern Bell Telephone Co.	Omaha, Neb.	5,687,560	2,301,142
Southwestern Bell Telephone Co.	St. Louis, Mo.	16,690,979	3,744,021
The Mountain States Telephone & Telegraph Co.	Denver, Colo.	7,862,296	525,514
Pacific Northwest Bell Telephone Co.	Seattle, Wash.	3,936,317	1,642,807
The Pacific Telephone & Telegrpah Co.	San Francisco, Cal.	16,417,373	5,344,141
Bell Telephone Co. of Nevada	San Francisco, Cal.		(See Note 2)

B. Other Principal Subsidiaries

Western Electric Company, Inc.	New York, N.Y.
Nassau Recycle Corp.	New York, N.Y.
Teletype Corp.	Skokie, Ill.
Bell Telephone Laboratories Inc.	Murray Hill, N.J.
195 Broadway Corporation	New York, N.Y.
Empire City Subway Co., Ltd.*	New York, N.Y.

† Comprises telephones of about 1,500 independent telephone companies and additional thousands of non-company telephones for which switching service is provided.

* Subsidiary of New York Telephone Co.

Note: The Southern New England Telephone Co., New Haven, Conn. and the Cincinnati Bell Inc., Cincinnati, Ohio are not controlled by, but have license contract arrangements with, the American Telephone & Telegraph Co. These companies have respectively 2,623,547 and 1,216,622 company telephones and 22,112 and 69,287 connecting telephones.

Note 2: Wholly owned subsidiary of Pacific Telephone and Telegraph Co. Telephones for this company are included in the totals for Pacific Telephone and Telegraph Company.

UNITED STATES DEPARTMENT OF AGRICULTURE
Rural Electrification Administration and Rural Telephone Bank

September, 1980
STATISTICAL SUMMARY
Rural Telephone Program

LONG-TERM FINANCING APPROVED AND FUNDS ADVANCED BY FISCAL YEAR

Fiscal Year	Number of borrowers as of June 30	FINANCING APPROVED DURING YEAR			LOAN FUNDS ADVANCED DURING YEAR			
		Total	REA loans	RTB loans	REA guarantee commitments	REA	RTB	Guaranteed loans
1977	946	$393,542	$233,274	$160,268	$ 0	$164,096	$ 80,907	$47,166
1978	957	425,817	266,603	159,214	0	145,053	142,297	43,315
1979	974	380,683	249,931	130,752	0	198,098	130,540	46,500
1980	985	437,493	250,098	160,042	27,353	239,105	199,944	61,970

REA LOANS APPROVED AND FUNDS ADVANCED BY INTEREST RATE-CUMULATIVE TOTALS

As of	LOANS APPROVED			FUNDS ADVANCED		
	Total	2 Percent	5 Percent	Total	2 Percent	5 Percent
Oct. 28, 1949 through June 30, 1976	$2,737,300	$2,321,250	$416,050	$2,284,760	$2,150,802	$133,958
Sept. 30, 1976	2,799,674	2,364,251	435,423	2,327,993	2,173,699	154,294
Sept. 30, 1977	3,032,569	2,500,415	532,154	2,492,089	2,250,192	241,897
Sept. 30, 1978	3,298,966	2,574,918	724,048	2,637,142	2,327,904	309,238
Sept. 30, 1979	3,548,761	2,656,420	892,341	2,835,241	2,416,325	418,916
Sept. 30, 1980	3,793,446	2,758,114	1,035,332	3,074,346	2,530,698	543,648

FINANCING APPROVED BY TYPE OF FINANCING, ESTIMATED MILES AND SUBSCRIBERS-CUMULATIVE TOTALS

As of	Total financing approved	REA loans	RTB loans	REA guarantee commitments	Number of route miles of line	NUMBER OF SUBSCRIBERS		
						Total	To receive initial service	To receive improved service
Oct. 28, 1949 through June 30, 1976	$3,856,118	$2,737,300	$737,203	$381,615	$742,225	$3,842,606	$2,362,154	$1,480,452
Sept. 30, 1976	3,957,024	2,799,674	763,477	393,873	747,856	3,888,621	2,404,614	1,484,007
Sept. 30, 1977	4,350,187	3,032,569	923,745	393,873	768,097	4,093,482	2,550,922	1,542,560
Sept. 30, 1978	4,767,808	3,298,966	1,076,924	391,918	790,669	4,318,569	2,726,822	1,591,747
Sept. 30, 1979	5,148,355	3,548,761	1,207,676	391,918	815,975	4,497,419	2,848,804	1,648,615
Sept. 30, 1980	5,578,583	3,793,446	1,367,234	417,903	835,464	4,672,647	2,984,779	1,687,868

FINANCING APPROVED BY PURPOSE-CUMULATIVE TOTALS

As of	Total funds required	Less equity cash	Total financing	Construction	Refinancing	Acquisitions	Other
Oct. 28, 1949 through June 30, 1976	$4,007,313	$151,195	$3,856,118	$3,799,748	$93,212	$70,964	$43,389
Sept. 30, 1976	4,122,661	165,637	3,957,024	3,913,361	93,696	70,964	44,640
Sept. 30, 1977	4,528,995	178,808	4,350,187	4,293,858	109,878	72,108	53,151
Sept. 30, 1978	4,966,271	198,463	4,767,808	4,718,314	113,608	73,585	60,764
Sept. 30, 1979	5,361,162	212,807	5,148,355	5,090,260	125,820	78,124	66,958
Sept. 30, 1980	5,806,098	227,515	5,578,583	5,513,771	134,767	83,151	74,409

FINANCING APPROVED, ESTIMATED MILES AND SUBSCRIBERS AS OF SEPTEMBER 30, 1980, BY CLASS OF BORROWER

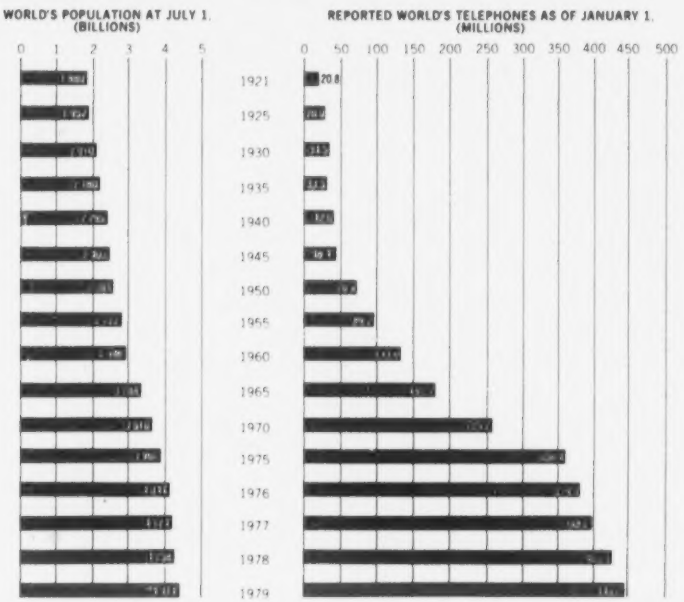
Class of Borrower	Number of Borrowers		FINANCING APPROVED			Number of route miles of line	NUMBER OF SUBSCRIBERS		
	REA	RTB	REA loans	RTB loans	REA guarantee commitments		Total	To receive initial service	To receive improved service
Cooperatives	253	86	$1,667,831	$ 257,733	$ 0	288,952	1,066,378	763,560	302,818
Commercial companies	704	349	2,004,759	1,109,501	417,903	538,931	3,483,894	2,147,575	1,336,319
Public Bodies	4	0	120,856	0	0	7,581	122,375	73,644	48,731
Total	961	435	$3,793,446	$1,367,234	$417,903	835,464	4,672,647	2,984,779	1,687,868

REA AND RTB LOANS: FUNDS ADVANCED, PAYMENTS, AND BALANCE OUTSTANDING AS OF SEPTEMBER 30, 1980

Item	COOPERATIVES			COMMERCIAL COMPANIES			PUBLIC BODIES		
	No. of borr.	Principal	Interest	No. of borr.	Principal	Interest	No. of borr.	Principal	Interest
REA LOANS									
Advances - interest									
All borrowers	249	$1,336,289	$236,582	679	$1,675,247	$347,649	4	$62,810	$5,602
Paid in Full borrowers	3	2,655	332	23	11,000	1,545	0	0	0
Active borrowers	246	1,333,634	236,250	656	1,664,247	346,104	4	62,810	5,602
Payments—Active borrowers									
Payments applied	244	298,096	233,506	653	448,624	343,124	4	708	5,571
Advance payments	135	14,584	—	167	6,703	—	0	0	—
Balance outstanding	246	1,020,954	2,744	656	1,208,920	2,980	4	62,102	31
Overdue more than 30 days	2	46	41	2	250	52	0	0	0
RTB LOANS									
Advance - interest	80	188,737	42,216	334	770,089	169,264	0	0	0
Payments applied	80	9,924	41,837	327	18,110	168,221	0	0	0
Balance outstanding	80	178,813	379	334	751,979	1,043	0	0	0
Overdue more than 30 days	0	0	0	2	101	317	0	0	0

Applications on hand as of September 30, 1980 — Number of applications 332 — Amount $1,279,537

Growth of population and reported telephones



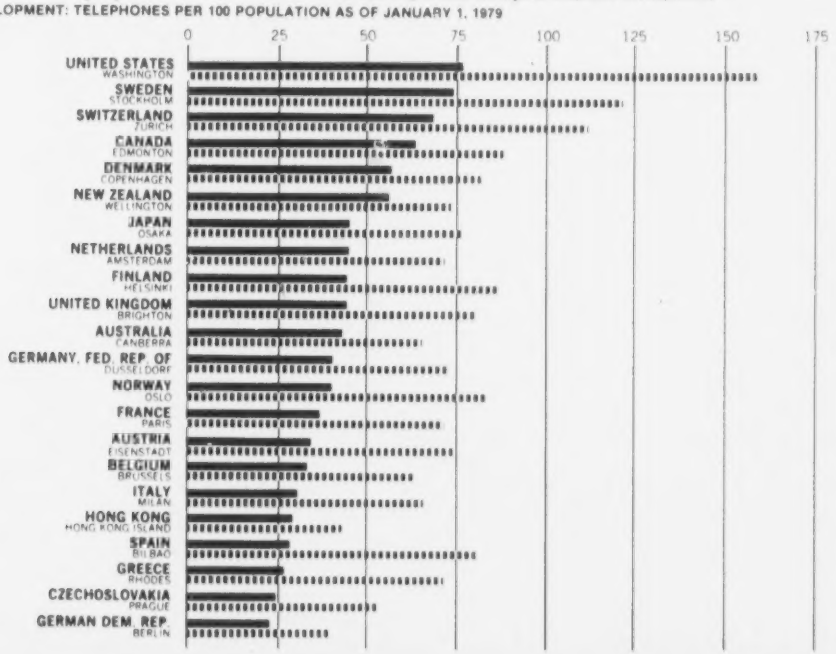
Telephones by World Regions

Reported data as of January 1, 1979

World Regions	TOTAL IN SERVICE	PERCENT OF WORLD	PER 100 POP.	PRIVATELY OPERATED NUMBER	PERCENT PRIVATELY OPERATED	AUTOMATIC NUMBER	PERCENT AUTOMATIC	CONNECTING WITH BELL SYSTEM NUMBER	PERCENT CONNECTED WITH BELL SYSTEM
NORTH AMERICA	184,055,100	41.1	75.7	181,048,114	98.4	183,761,182	99.8	184,035,581	100.0
MIDDLE AMERICA	5,978,276	1.3	5.7	4,953,194	82.9	5,911,701	98.9	5,928,807	99.2
SOUTH AMERICA	12,096,011	2.7	5.1	878,807	7.3	11,426,432	94.5	12,080,571	99.9
EUROPE	166,565,419	37.2	21.8	31,394,933	18.8	164,619,511	98.8	162,585,529	97.6
AFRICA	4,820,410	1.1	1.5	62,372	1.3	4,229,507	88.6	4,062,229	85.1
ASIA	66,521,275	14.8	5.1	1,995,028	3.0	63,684,444	95.7	62,629,427	94.1
OCEANIA	8,213,528	1.8	36.9	436	0.0[135]	8,010,861	97.5	8,188,110	99.7
WORLD	448,250,019	100.0	15.0	220,332,884	49.2	441,643,638	98.5	439,559,138	98.1

Countries reporting 1,000,000 or more telephones and 15 per 100 population (shown with the city reporting to have the highest telephone development.)

DEVELOPMENT: TELEPHONES PER 100 POPULATION AS OF JANUARY 1, 1979



Non-U.S. telecom spending tops $60 billion mark

DAN S. FARGO, PRESIDENT

Int'l telecom spending continues its climb

PROJECTED world-outside-the-United States spending for 1981 on telecommunications plant expansion is nothing short of stupendous—$60.141 billion—which compares with $52.779 billion in 1980, up nearly 14% (Table 1). It also links with $23.55 billion for U.S. telcos, both Bell System and Independent telcos, in 1981, and gives a world total of $83.691 billion.

This is true despite a heavy world debt, an inflation difficult to keep up with, and fairly widespread recession outside the U.S. Surely these amounts suggest to post, telephone and telegraph (PTT) managements—and, where they influence telecom spending, a country's political and other leaders—must believe that a more proficient telecommunications system will contribute to working out from under debt loads, and attacking inflation and recession, via improved productivity.

In the comparable article on international spending one year ago (TELEPHONY, Feb. 25, 1980, p. 84), 1981's expenditures were forecasted at around $40 billion, but we said then the base for extrapolation was too narrow. (We used then—and for this year's article—our usual "straight extrapolation," which assumes construction expenditures in non-reporting nations were in the same proportion to telephones in place at the end of 1980 [for last year's article the figure was for the end of 1979] as those in reporting nations. Spending amounts for this article for 1979 were received from countries representing 69.56% of non-U.S. phones; for 1980, 67.36%; 1981, 44.82%; and 1982, 41.24%. A word of caution: both the '81 and '82 bases are a bit narrow for dependable extrapolation.) At $60 billion, it's probably closer to reality than $40 billion, partly because of what's happened to 1980's figure of a year previous. Then it was $40.45 billion; now, it is $52.779 billion. And 1979's figure has been modified from $35.704 billion to $42.847 billion. 1982: $62.95 billion.

In our view, the inflation factor has introduced so much variability into the spending statistics that one thinks of turning to units of telecom equipment themselves for absolute measures of advance. Total telephones come most readily to hand, but, of course, they are subject to variable summarizing, too, inasmuch as they can be main stations, extensions, business phones or residence phones. However, since they're most convenient, we did some calculations to see how the advance of phone totals parallels spending increases. There was practically no parallel: non-U.S. phone totals for '78, '79 and '80 grew in the 6% to 7% range, which we quickly see doesn't tie in with the much larger spending increases in Table 1 for those years. "Is a puzzlement," as the King of Siam was once heard to say; although, even as we write that, explanations are forming: money is often spent before phones are in place so the jump in phones could follow spending by one year or so; money is spent on many kinds of equipment other than phones; telephones are getting more expensive to install. Thus the reader gets some idea of

Table 1

Annual telecommunication construction spending ($ billions)

	World outside U.S.	Increase	United States	Increase	World Total	Increase
1975	23.837	—	11.947	—	35.784	—
1976	25.450	6.8%	12.525	4.8%	37.975	6.1%
1977	32.140	26.3	14.590	16.5	46.730	23.1
1978	33.138	3.1	17.422	19.4	50.560	8.2
1979	42.847	29.3	20.255	16.3	63.102	24.8
1980	52.779	23.2	22.290	10.0	75.069	10.9
1981	60.141	13.95	20.255	5.7	83.691	11.5

Table 2 World Telephone Totals

	Estimated population 12/31/80 of serving area	Total telephones 12/31/80 (est.)	Total telecom plant gross investment (in $ millions U.S.) 12/31/80 (est.)
World Zone 1			
Anguilla	6,519	413	n/a
Bahamas			
Bahamas Telecom Corp.	237,090	56,856	5,882
Grand Bahama Tel. Co. Ltd.	40,000	14,956	10,150
Bermuda	200	45,720	35,424
Canada			
Edmonton (Alta.) Tels.	516,000	468,442	314,788
Northern Telephone Ltd., New Liskeard, Ont.	133,276	73,905	37,910
Ontario Northland Transportation Commission	5,000	2,267	35,250
Quebec Telephone, Rimouski	533,792	276,870	325,497
Telebec Ltd., Montreal	300,000	163,992	0,211
Thunder Bay (Ont.) Tel. System	122,000	95,943	44,800
TransCanada Telephone System			
Alberta Goverment Tels.	1,623,000	1,214,700	1,450,812
Bell Canada	13,342,900	9,582,803	8,319,885
British Columbia Tel. Co.	2,557,400	1,890,300	1,906,147
Island Tel. Co., Ltd.	124,500	67,057	63,240
Manitoba Tel. System	1,028,000	703,143	703,570
Maritime Tel. & Tel. Co.	857,000	498,239	457,800
New Brunswick Tel. Co.	711,550	393,170	535,952
Newfoundland Tel. Co.	427,651	202,008	n/a
Saskatchewan Tels.	993,000	618,833	643,020
Dominica	83,960	1,539	n/a
Dominican Republic	5,500,000	155,000	119,800
Jamaica	2,239,000	118,500	110,000
Montserrat	13,291	2,333	n/a
Puerto Rico Tel. Co.	3,104,930	631,458	854,060
St. Lucia	110,780	9,250	n/a
St. Vincent	100,400	5,511	n/a
Trinidad & Tobago	1,300,000	78,000	n/a
United States—Bell plus Independents	228,293,529	180,233,000	168,890,000
Virgin Islands Tel. Co.	106,610	41,000	59,902
World Zone 2			
Kenya	16,000,000	190,000	78,204
Seychelles	61,900	7,000	n/a
South Africa	24,151,529	2,855,000	2,584,607
Tunisia	6,275,000	115,000	25,473
Zambia	5,600,000	31,535	63,839
Zimbabwe	7,460,000	214,417	116,221
World Zone 3 & 4			
Austria	7,511,000	3,000,000	4,646,556
Belgium	9,825,606	3,667,267	3,276,000

Est. 1980 telephone service revenues (in $ millions U.S.)	Actual 1979 construction expenditures (in $ millions U.S.)	Budgeted or estimated construction expenditures (in $ millions U.S.) 1980	1981	1982
n/a	n/a	n/a	n/a	n/a
26.5	1.363	5.283	13.214	n/a
3.542	0.432	1.911	1.365	1.600
15.414	5.833	6.411	7.205	7.960
87.959	37.815	38.269	53.092	54.113
13.018	4.738	4.429	4.577	6.760
15.750	2.465	2.465	3.520	3.150
95.760	30.702	36.447	43.253	45.755
n/a	0.025	0.032	0.042	0.048
14.600	4.747	8.052	6.428	5.892
512.171	224.844	245.391	337.475	343.335
2,682.000	938.028	1,110.695	1,076.100	1,042.950
636.805	267.017	253.550	293.528	320.260
20.090	8.786	9.150	9.300	9.500
215.218	66.650	84.630	91.217	113.306
152.514	44.262	51.240	69.720	67.200
180.842	63.958	44.996	61.854	68.991
n/a	26.038	28.475	28.896	28.854
187.656	80.220	109.536	129.528	124.236
n/a	n/a	n/a	n/a	n/a
16.560	8.039	15.000	14.000	14.000
45.000	6.425	11.500	18.900	13.000
n/a	n/a	n/a	n/a	n/a
219.748	91.734	121.846	125.200	119.000
n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a
n/a	17.000	53.000	45.000	n/a
60,733.000	20,255.000	22,290.000	23,550.000	n/a
23.367	4.102	5.365	8.505	8.650
91.610	9.809	18.833	21.106	32.577
n/a	n/a	n/a	n/a	n/a
800.154	354.046	441.650	549.945	703.615
59.445	18.661	36.429	30.214	n/a
33.692	14.780	29.500	23.750	30.850
55.074	15.589[1]	15.356	53.998[2]	37.586
2,055.350	686.908	962.278	1,010.821	1,066.196
1,077.000	479.000	526.000	457.000	473.000

Table 2 World Telephone Totals (continued)

	Estimated population of serving area 12/31/80	Total telephones 12/31/80 (est.)	Total telecom plant gross investment (in $ millions U.S.) 12/31/80 (est.)
Cyprus	628,000	118,000	22.434
Denmark			
Telefontilsynet	5,125,000	3,300,000	1,565,000
Telefonverk Foroyar Logtings, Torshavn, Faeroe Isl.	43,121	18,500	16,000
Finland			
National Assoc. of Private Telephone Cos.	3,300,000	1,766,000	n/a
Posts & Telecommunications Administration	4,787,784	609,500	619,100
France	53,900,000	15,800,000	4,300,000
Germany, Fed. Rep. of	61,600,000	18,530,000	4,789,500
Greece	9,558,100	2,821,570	181,060
Hungary	10,701,000	1,229,464	n/a
Iceland	228,000	107,000	165,000
Ireland	3,428,000	640,000	960,000
Malta	317,700	83,350	53,000
Netherlands	14,142,000	7,240,000	n/a
Norway	4,096,700	1,844,700	468,738
Spain	38,221,900	11,917,000	11,886,015
Sweden	8,324,000	6,649,000	3,911,800
Switzerland	6,375,000	4,590,000	7,470,000
United Kingdom			
British Telecom	55,750,000[5]	28,100,000[6]	21,988,950
City of Kingston upon Hull Telephone Dept.	384,100[5]	167,503	58,390
World Zone 5			
Argentina	27,862,771[7]	2,139,817[7]	720,671
Brazil			
Telebras	119,024,600	7,266,000	6,867,400
Chile	11,198,789	572,220[8]	1,104,100
Colombia			
Empresas Publicas de Medellin	2,067,000	225,400	26,712
Ministry of Communications (Telecom)	27,326,463	1,365,862	n/a
Costa Rica	2,265,081	217,349	207,000
Mexico			
(figures received after deadline; not included in calculations)	73,000,000[10]	4,875,000	n/a
Panama	1,939,000[9]	173,524	129,215
Suriname	352,041[9]	21,627	3,095
Venezuela	16,049,460	838,230	1,200,000
World Zone 6			
Australia	14,650,800[9]	7,152,990	11,776,000
Brunei	204,000[10]	17,612	n/a
Cook Islands	9,500	1,246	1,000
Fiji	619,000[10]	43,500	53,319
Guam	105,000	24,814	20,758

Est. 1980 telephone service revenues (in $ millions U.S.)	Actual 1979 construction expenditures (in $ millions U.S.)	Budgeted or estimated construction expenditures (in $ millions U.S.) 1980	1981	1982
29.219	15.829	28.081	55.798	58.695
639.000	302.000	316.000	318.000	305.000
7.000	2.000	2.500	1.700	1.700
259.000	122.800	134.000	145.000	164.000
432.900	153.700	145.020	146.510	136.240
9.800.000	5.700.000	5.600.000	n/a	n/a
11.330.000	3.077.125	3.876.920	4.578.865	4.313.125
403.952	124.453	199.350	366.250	n/a
n/a	n/a	n/a	n/a	n/a
36.590	10.218	8.375	12.900	n/a
297.000	154.000	240.000	412.000	442.000
15.000	7.300	5.400	10.800	7.900
n/a	494.614	n/a	n/a	n/a
740.997	472.215[3]	492.818	471.132	468.599
2.158.237	1.296.925	1.479.549	1.788.006	2.030.660
1.547.100	476.700[1]	910.500[4]	967.900	986.700
1.650.000	470.000	476.000	504.000	523.000
9.263.000	2.635.200	3.290.000	4.300.500	4.347.500
21.440	4.883	7.449	11.283	15.479
1.293.226	365.593	794.271	824.752	n/a
1.615.900	597.100	835.500	1.695.550	3.438.400
156.500	34.700	40.700	56.800	65.6
15.110	6.620	18.330	27.582	24.340
198.734	28.305	120.569	174.432	n/a
49.200	19.399	39.489	47.432	42.111
1.661.000	321.136	398.595	662.808	701.914
46.579	20.309	24.061	26.930	29.580
6.789	2.897	3.341	6.110	n/a
480.000	350.000	430.000	440.000	510.000
2.580.000	949.800	1.189.700	1.187.600	1.199.500
n/a	22.000	9.500	9.200	n/a
0.084	0.012	0.012	0.140	1.100
15.120	4.879	6.003	5.041	5.475
5.232	1.574	6.600	8.600	8.900

Table 2 World Telephone Totals (continued)

	Estimated population 12/31/80 of serving area	Total telephones 12/31/80 (est.)	Total telecom plant gross investment (in $ millions U.S.) 12/31/80 (est.)
New Zealand	3,148,400[11]	1,729,999	652.913
Norfolk Island	1,800	600	0.235
Papua New Guinea	3,006,800	49,140	135.811
Phillippine Long Distance Tel. Co.	9,501,875	575,847	495.000
Pitcairn Island	68	26	n/a
Singapore	2,406,000	702,219	457.724[11]
Thailand	47,036,000[15]	510,000	472.100
Tonga	103,000	1,355	2.700
World Zone 8 & 9			
Taiwan	17,800,000	3,165,000	1,746.845
Hong Kong	5,210,000	1,676,298	545.370
Japan	117,850,000[16]	55,754,00[16]	n/a
Korea, Rep. of	38,197,000	3,386,800	n/a
Macao	275,591[17]	14,740	n/a
Bahrain	385,000	72,400	n/a
Israel	3,738,498[17]	1,200,000	2,500.000
Jordan	2,225,450	298,375	90.000
Kuwait	1,373,000	214,779	n/a
Maldives	143,000	1,060	1.149
Pakistan	78,000,000	345,652	n/a
Qatar	210,000	46,000	n/a
Saudi Arabia	8,150,000	357,000[18]	n/a
Turkey	45,217,656	1,144,400	146.947
United Arab Emirates	1,040,000	205,835[19]	292.000

Table 2 Footnotes

1. Fiscal year ended June 30, 1980.
2. Significant increases due to requirements for network reconstruction, etc.; budgets yet to be approved.
3. Buildings are included here; the amount: $57,817,000.
4. The investments are not comparable with preceding years since from July 1, 1980, the definition has been broadened to include social costs, mangement and overhead costs of different types.
5. As of March 31, 1981. The U.K. financial year runs from April to March.
6. Excludes from here on the City of Hull which provides its own local service.
7. Figures are as of Oct. 31, 1980.
8. Of this total, 554,416 are Chiltelco and 17,804 are for other telcos.
9. As of July 1, 1980.
10. As of Dec. 31, 1979.

the labyrinth one faces in trying to completely understand the figures.

The pivot

There is a pivotal assumption made in order to extrapolate based on year-end 1980 phones, and that begins with Dec. 31, 1978's non-U.S. telephone total of 279,223,000 (as reported in *The World's Telephones*, published by AT&T Long Lines, Overseas Administration, Morris Plains, N.J., U.S., August, 1980), assumes a world-wide phone growth of 5.8% in 1979, but a faster growth rate for 1980 (as suggested by the spending estimates), leading to a non-U.S. phone total of 320,000,000 on Dec. 31, 1980. The estimate of U.S. phones at year-end 1980 is 180,233,000, so if our non-U.S. estimate is right, we have passed the 500 million phone mark in the world.

The top 15 construction spenders reporting to TELEPHONY outside the U.S. for 1981 are (expressed in billions of U.S. dollars): the Federal Republic of Germany, 4.579; British Telecom, 4.301; Spain, 1.788; South Korea, 1.702; Telebras (Brazil), 1.696; Australia,

Est. 1980 telephone service revenues (in $ millions U.S.)	Actual 1979 construction expenditures (in $ millions U.S.)	Budgeted or estimated construction expenditures (in $ millions U.S.) 1980	1981	1982
372.768[12]	76.780	131.220[13]	149.680	142.880
0.120	0.054	0.013	0.007	0.020
56.160	16.200	20.100	20.400	20.800
132.000	99.000	161.000	n/a	n/a
n/a	n/a	n/a	n/a	n/a
176.781	90.040	124.730[14]	138.257	117.561
142.100	53.420	62.561	141.631	292.891
0.454	n/a	n/a	n/a	n/a
533.000	392.086	550.022	721.750	821.245
263.607	64.114	88.262	169.913	150.583
16,500.000	6,700.000	8,150.000	n/a	n/a
n/a	586.000	887.000	1,702.000	n/a
n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a
390.000	117.000	156.000	220.000	250.000
27.000	16.000	19.000	26.000	38.000
n/a	n/a	79.120	150.672	152.404
0.170	0.029	0.197	n/a	n/a
1,215.000	39.000	35.000	52.000	101.000
n/a	n/a	n/a	n/a	n/a
309.000	n/a	n/a	n/a	n/a
254.092	48.245	100.893	153.916	n/a
138.000	67.500	79.200	119.500	n/a

11. Statistics are as of March 31, 1980.
12. Inland telephone revenues. Total telecom revenue, including international and record services, $453.427 million.
13. Substantial increases over year 79/80 due to change in basis of accounting for construction labor.
14. Fiscal year April 1, 1980 to March 31, 1981.
15. All estimates based on actual data as of Sept. 30, 1979.
16. As of March 31, 1981.
17. TELEPHONY estimate, as of Dec. 31, 1978.
18. Telephone data shown is for the entire Kingdom of Saudi Arabia, comprising Saudi Telephone lines plus approximately 27,000 lines operated privately by Aramco, and a 1,500-line exchange for the new Jeddah Airport.
19. TELEPHONY estimate, as of Dec. 31, 1980.

1.188; Bell Canada, 1.076; Austria, 1.01; Sweden, 0.968; Argentina, 0.825; Taiwan, 0.722; South Africa, 0.55; Switzerland, 0.504; Norway, 0.471; and Belgium, 0.457.

Other countries we either got no 1981 spending estimates for or whom we did not hear from, but which from past reports we could expect to be among the leaders, include (amounts again expressed in billions of U.S. dollars): Japan, 8.15 (1980); France, 5.6 (1980); Italy (SIP), 1.704 (1979); Mexico, 0.505 (based on a 1981 estimate furnished in 1980); and The Netherlands, 0.495 (1979).

In our 1980 article, there were more perspectives on spending from the following countries which were not heard from this year: Indonesia, Egypt and Libya. Last year's article also included a long-range forecast for the Philippines.

There was also a review of Saudi Arabia's expansion plans not available in that country's report for the current year.

Then, in the year intervening from our February 1980 piece, news items on expansion projects have appeared in TELEPHONY regarding additional countries which did not report spending figures to us for this survey. At random, these are: Botswana, $13 million; Benin, Mali and Niger together, $5.6 million; Yemen Arab Republic, $45 million; Poland, $5 million; Ecuador, 300,000-line expan-

sion in five years; another Niger project involving $83 million; Iraq, $36 million; St. Lucia, $10.5 million; Sudan, $4.75 million; and Syria, $20 million.

In the May 5, 1980, issue of TELEPHONY, there also appeared stories detailing the $1.3 billion, five year expansion of the Irish PTT and the 20% annual phone growth that the Taiwan Telecommunications Administration has coped with during the 1970s and which is expected to diminish only slightly during the 1980s.

More recently, India was reported planning a $12.5 billion telecom expansion to be completed in 1990. Most of the necessary equipment would be indigenously produced, but until 1985, as much as $52 million of equipment annually would be purchased from manufacturers outside the country (TELEPHONY, Jan. 26, p. 52).

How much is all this telecom equipment used, we may ask. One historic measure (1927-1980) is shown in Table 3, the amount of international traffic originating and terminating in the 48 contiguous United States. After a smaller increase than usual in 1979, the volume of traffic was reported to have taken a great leap up in 1980—a 32.7% increase.

Incidentally, Table 2 is divided according to the International Telephone World Numbering Zone Plan, a plan recommended by the International Telegraph and Telephone Consultative Committee (CCITT), a part of the International Telecommunication Union (ITU), Geneva, Switzerland. (World Zone 7 is made up entirely by the Soviet Union, which did not return spending statistics to us, and thus is not included in the table.)

This year's article is based on returns from 95 telecom administrations, an all-time high and up from 82 a year ago.

TELEPHONY greatly appreciates such wonderful cooperation; our thanks to all.

Table 3

Overseas Telephone Service*

	Two way messages Quantity	Growth %		Two way messages Quantity	Growth %
1927	11,753	—	1953	1,440,317	5.6
1928	22,665	92.8%	1954	1,529,152	6.2
1929	30,323	33.8	1955	1,742,368	13.9
1930	33,821	8.2	1956	2,024,117	16.2
1931	33,253	1.3	1957	2,421,332	19.6
1932	27,971	(15.9)	1958	2,687,836	11.0
1933	30,195	8.0	1959	3,088,645	14.9
1934	26,665	(11.7)	1960	3,713,183	20.2
1935	28,059	5.2	1961	4,365,020	17.6
1936	48,429	72.6	1962	4,914,262	12.6
1937	75,010	54.9	1963	5,290,460	7.7
1938	75,058	0.1	1964	6,382,127	20.6
1939	76,189	1.5	1965	8,108,030	27.0
1940	73,429	(3.6)	1966	9,931,918	22.5
1941	116,680	58.9	1967	12,332,231	24.2
1942	135,196	15.9	1968	15,166,091	23.0
1943	153,799	13.8	1969	20,800,303	37.1
1944	173,799	12.8	1970	26,305,694	26.5
1945	360,341	107.8	1971	32,245,147	22.6
1946	631,665	75.3	1972	40,225,532	24.7
1947	664,273	5.2	1973	47,478,563	18.0
1948	797,531	20.1	1974	59,878,146	22.8
1949	852,865	6.9	1975	71,662,752	19.7
1950	1,000,184	17.3	1976	87,140,523	21.6
1951	1,263,362	26.3	1977	109,599,014	25.8
1952	1,363,775	7.9	1978	149,521,467	36.5
			1979	181,521,678	21.4
			1980	240,964,000	32.7E

*Overseas in this context is defined as all calls to and from the 48 contiguous United States to all points outside these states, except to Canada and Mexico.

E = Estimated

Source: Business Research-Long Lines Department, Long Lines Statistics (Bedminster: American Telephone & Telegraph, 1980)

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Total Telephones by International Telephone World Numbering Zone Plan and Associated Areas

Reported data are as of January 1, 1979

AREA	TOTAL TELEPHONES	PER 100 POPULATION	PERCENT AUTOMATIC		PERCENT CONNECTION WITH BELL SYSTEM	PRIVATE	TYPE OF OPERATION GOVERNMENT			
			EMSS	ESS			NUMBER	NAT'L	PERCENT STATE	MUNIC.
World Zone 1										
Anguilla	376	5.8	100.00	0.0	100.0	376	0	0.0	0.0	0.0
Antigua	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Bahamas	66,248	29.4	98.5	—	100.0	13,019	53,229	80.3	—	—
Barbados	50,384	20.0	100.0	-	100.0	50,384	0	0.0	0.0	0.0
Bermuda	41,632	72.7	77.0	23.0	100.0	41,632	0	—	—	—
Canada	15,059,428	63.5	82.2	16.1	99.9	12,248,114	2,811,314	0.6	14.8	3.3
Cayman Islands	5,773	41.3	100.0	0.0	100.0	5,773	0	0.0	0.0	0.0
Dominica	4,570	6.0	100.0	0.0	100.0	4,570	0	0.0	0.0	0.0
Dominican Republic	152,093	3.0	86.6	13.4	100.0	152,039	0	0.0	0.0	0.0
Grenada	5,432	4.9	100.0	0.0	100.0	5,432	0	0.0	0.0	0.0
Jamaica	117,807	5.8	100.0	0.0	100.0	0	117,807	100.0	0.0	0.0
Montserrat	2,102	16.1	100.0	0.0	100.0	2,102	0	0.0	0.0	0.0
Puerto Rico	604,271	19.3	83.8	16.1	100.0	545,141	59,130	0.0	9.8	0.0
St. Kitts-Nevis	2,653	5.4	100.0	—	100.0	—	2,653	100.0	0.0	0.0
St. Lucia	7,586	6.8	100.0	0.0	100.0	7,586	0	0.0	0.0	0.0
St. Pierre & Miquelon	1,672	27.9	100.0	0.0	100.0	0	1,672	100.0	0.0	0.0
St. Vincent	5,439	5.4	100.0	0.0	100.0	5,439	0	0.0	0.0	0.0
Trinidad and Tobago	77,639	6.8	100.0	—	100.0	0	77,639	100.0	0.0	0.0
Turks and Caicos Islands	809	10.7	100.0	0.0	100.0	809	0	0.0	0.0	0.0
United States	168,994,000	77.0	71.0	29.0	100.0	168,000,000	194,000	0.0	0.0	0.1
Virgin Islands	35,768	31.6	100.0	0.0	100.0	35,768	0	0.0	0.0	0.0
Virgin Islands, British	2,857	26.8	100.0	0.0	100.0	2,857	0	0.0	0.0	0.0
World Zone 2										
Algeria	346,447	1.9	87.0	0.0	—	0	346,447	100.0	0.0	0.0
Angola	29,374	0.5	86.4	0.0	65.4	0	29,374	100.0	0.0	0.0
Ascension Island	314	26.2	100.0	0.0	100.0	314	0	0.0	0.0	0.0
Benin	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Botswana	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Burundi	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Cameroon	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Cape Verde	1,639	0.6	99.4	0.0	100.0	0	1,639	93.3	0.0	6.7
Central African Rep.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Chad	6,216	0.1	100.0	0.0	100.0	—	6,216	100.0	0.0	0.0
Comoro	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Congo	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Djibouti	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Egypt	486,143	1.2	89.0	0.0	67.3	0	486,143	100.0	0.0	0.0
Equatorial Guinea	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Ethiopia	80,767	0.2	85.4	0.0	100.0	0	80,767	100.0	0.0	0.0
Gabon	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Gambia, The	3,077	0.6	97.9	0.0	—	0	3,077	100.0	0.0	0.0
Ghana	n.r.	n.r.	n.r.	n.r.	0.0	0	0	0.0	0.0	0.0
Guinea-Bissau	n.r.	n.r.	n.r.	n.r.	0.0	0	0	0.0	0.0	0.0
Ivory Coast	76,216	1.0	95.5	n.a.	100.0	52,645	19,571	25.7	n.a.	n.a.
Kenya	156,303	1.1	87.0	0.1	100.0	0	156,303	100.0	0.0	0.0
Lesotho	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Liberia	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Libya	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Madagascar	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Malawi	26,880	0.5	92.7	—	100.0	4,006	22,874	85.1	—	—
Mali	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Mauritania	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Mauritius	34,416	3.8	86.1	13.9	100.0	0	34,416	100.0	0.0	0.0
Morocco	216,500	1.2	85.2	—	100.0	0	216,500	100.0	0.0	0.0
Mozambique	45,520	0.3	—	90.7	90.7	—	45,520	100.0	—	—
Namibia	47,475	5.0	74.7	—	98.6	—	47,475	100.0	—	—
Niger	8,488	0.1	92.5	—	100.0	0	8,488	100.0	—	—
Nigeria	135,876	0.3	91.5	—	—	—	135,876	100.0	—	—
Rep. of Guinea	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Reunion	39,769	7.8	100.0	0.0	100.0	0	39,769	100.0	0.0	0.0
Rwanda	5,927	0.1	100.0	0.0	100.0	—	5,927	100.0	—	—
Sao Tome and Principe	900	1.1	44.4	—	100.0	0	900	100.0	0.0	0.0
Senegal	40,218	0.8	95.8	0.0	100.0	0	40,218	100.0	0.0	0.0
Seychelles	5,407	8.7	100.0	0.0	100.0	5,407	0	0.0	0.0	0.0
Sierra Leone	10,350	0.4	98.1	0.0	98.1	0	10,350	100.0	0.0	0.0
Somali	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
South Africa	2,456,329	10.0	87.3	0.9	99.0	0	2,456,329	100.0	0.0	0.0
Bophuthatswana	4,928	n.a.	5.5	0.0	100.0	0	4,928	100.0	0.0	0.0
Transkei	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Venda	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	0	n.a.	n.a.	n.a.
St. Helena	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Sudan	62,597	0.3	—	65.6	70.7	—	44,252	70.7	—	—
Swaziland	9,907	1.8	88.2	0.0	100.0	0	9,907	100.0	0.0	0.0
Tanzania	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Togo	7,510	0.4	94.5	—	100.0	—	7,510	100.0	—	—
Tunisia	158,422	2.6	95.1	0.0	100.0	0	158,422	100.0	0.0	0.0
Uganda	48,884	0.4	78.5	0.0	100.0	14,193	6,855	13.7	—	0.4
Upper Volta	3,885	0.1	88.6	0.0	88.6	0	3,885	100.0	0.0	0.0
Zaire	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Zambia	57,745	1.0	97.3	0.0	100.0	0	57,745	100.0	0.0	0.0
Zimbabwe (Rhodesia)	205,981	3.0	95.1	0.0	97.2	0	205,981	100.0	0.0	0.0

Total Telephones by International Telephone World Numbering Zone Plan and Associated Areas

Reported data are as of January 1, 1979

AREA	TOTAL TELEPHONES	PER 100 POPULATION	PERCENT AUTOMATIC		PERCENT CONNECTION WITH BELL SYSTEM	PRIVATE	TYPE OF OPERATION			
			EMSS	ESS			NUMBER	GOVERNMENT NAT'L	GOVERNMENT PERCENT STATE	GOVERNMENT MUNIC.
World Zone 3 & 4										
Albania	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Andorra	11,722	39.0	100.0	n.a.	47.3	4,533	7,189	60.6	0.7	0.0
Austria	2,617,634	34.0	100.0	n.a.	100.0	0	2,617,634	100.0	0.0	0.0
Belgium	3,270,882	33.2	88.4	11.6	—	0	3,270,882	100.0	0.0	0.0
Bulgaria	1,032,106	11.7	91.6	0.0	100.0	0	1,032,106	100.0	0.0	0.0
Cyprus	92,580	15.0	99.5	0.5	100.0	0	92,580	100	0.0	0.0
Czechoslovakia	2,981,197	19.7	97.7	0.0	100.0	0	2,981,197		100.0	0.0
Denmark	2,935,124	56.5	96.4	3.6	100.0	2,566,935	368,189	5.1	0.0	7.4
Finland	2,127,392	44.7	94.3	3.9	100.0	1,424,404	702,988	25.4	—	7.7
France	19,870,006	37.3	96.8	3.0	100.0	0	19,870,006	100.0	0.0	0.0
French Guiana	12,503	—	100.0	n.a.	100.0	0	12,503	100.0	0.0	0.0
Guadeloupe	34,620	n.a.	99.5	n.a.	100.0	0	34,620	100.0	0.0	0.0
Martinique	44,660	n.a.	100.0	0.0	100.0	0	44,660	100.0	0.0	0.0
New Caledonia and Deps.	24,200	17.7	83.9	—	99.7	—	24,200	100.0	0.0	0.0
Reunion	39,769	n.a.	100.0	0.0	100.0	0	39,769	100.0	0.0	0.0
St. Pierre & Miquelon	1,672	27.9	100.0	0.0	100.0	0	1,672	100.0	0.0	0.0
Tahiti—French Polynesia	19,886	14.7	100.0	0.0	100.0	0	19,886	100.0	0.0	0.0
Wallis and Futuna Islands	165	1.7	87.9	—	100.0	0	165	100.0	0.0	0.0
Germany, Fed. Rep. of	24,743,467	40.3	100.0	—	100.0	—	24,743,467	100.0	—	—
German Dem. Rep.	2,956,390	17.7	100.0	0.0	100.0	—	2,956,390	100.0	—	—
Gibraltar	8,706	29.6	100.0	0.0	100.0	0	8,706	100.0	0.0	0.0
Greece	2,487,495	26.5	99.4	—	100.0	—	2,487,495	100.0	—	—
Guernsey-Channel Islands	33,502	59.2	89.0	9.7	100.0	0	33,502	100.0	0.0	0.0
Hungary	1,142,597	10.7	82.2	0.0	100.0	0	1,142,597	100.0	0.0	0.0
Iceland	99,549	44.3	95.9	0.0	100.0	0	99,549	100.0	0.0	0.0
Ireland	554,000	16.8	89.0	—	100.0	0	554,000	100.0	0.0	0.0
Italy	17,080,870	30.1	100.0	0.0	100.0	17,080,870	0	0.0	0.0	0.0
Jersey-Channel Islands	47,678	64.0	78.9	21.1	100.0	0	47,678	100.0	0.0	0.0
Liechtenstein	17,989	72.0	100.0	0.0	—	0	17,989	100.0	0.0	0.0
Luxembourg	191,303	53.5	100.0	—	100.0	—	191,303	100.0	—	—
Malta	71,033	22.9	70.7	29.3	100.0	—	71,033	100.0	—	—
Monaco	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Netherlands	6,340,084	45.4	100.0	—	100.0	0	6,340,084	100.0	0.0	0.0
Norway	1,636,491	40.2	92.6	0.6	100.0	—	1,636,491	100.0	—	—
Poland	3,095,303	8.9	92.8	0.0	100.0	0	3,095,303	100.0	0.0	0.0
Portugal	1,253,530	12.7	95.9	—	100.0	0	1,253,530	100.0	0.0	0.0
Romania	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
San Marino	6,768	32.3	100.0	0.0	100.0	6,768	0	0.0	0.0	0.0
Spain	10,311,423	28.0	96.8	0.0	100.0	10,311,423	0	0.0	0.0	0.0
Sweden	6,160,359	74.4	99.8	0.2	100.0	—	6,160,359	100.0	—	—
Switzerland	4,292,005	68.2	100.0	0.0	84.0	0	4,292,005	100.0	0.0	0.0
United Kingdom	24,934,670	44.6	77.1	22.9	100.0	0	24,934,670	99.3	0.0	0.7
Yugoslavia	1,732,558	7.6	71.7	24.9	100.0	0	1,732,558	100.0	0.0	0.0
World Zone 5										
Argentina	2,659,949	10.1	82.5	—	100.0	221,864	2,438,085	76.7	0.1	14.9
Belize	5,778	4.1	96.9	1.1	—	0	5,778	100.0	0.0	0.0
Bolivia	125,800	2.6	100.0	—	100.0	125,800	0	—	—	—
Brazil	5,733,367	4.6	98.8	0.0	99.9	—	5,733,367	92.7	—	7.3
Chile	531,143	4.8	89.9	—	100.0	531,143	0	—	—	—
Colombia	1,444,972	5.7	98.3	0.0	100.0	0	1,444,972	5.8	0.0	94.2
Costa Rica	175,444	8.3	99.0	0.0	100.0	0	175,444	100.0	0.0	0.0
Cuba	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Ecuador	239,620	3.1	93.2	0.0	100.0	0	239,620	95.0	0.0	5.0
El Salvador	59,521	1.3	97.4	—	76.7	—	59,521	100.0	—	—
Falkland Islands	531	29.5	0.0	0.0	94.5	0	531	100.0	0.0	0.0
French Guiana	12,503	20.	100.0	n.a.	100.0	0	12,503	100.0	0.0	0.0
Guadeloupe	34,620	10.7	99.5	n.a.	100.0	0	34,620	100.0	0.0	0.0
Guatemala	76,727	1.5	100.0	0.0	100.0	0	76,727	100.0	0.0	0.0
Guyana	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Haiti	23,200	0.5	77.6	17.2	0.1	0	23,200	100.0	0.0	0.0
Honduras	20,686	0.7	89.4	8.1	73.3	0	20,686	100.0	0.0	0.0
Martinique	44,660	13.7	100.0	0.0	100.0	0	44,660	100.0	0.0	0.0
Mexico	4,140,271	6.0	96.4	2.1	100.0	4,064,099	76,172	0.1	0.0	1.8
Netherlands Antilles	50,000	20.3	100.0	0.0	100.0	4,000	46,000	92.0	0.0	0.0
Nicaragua	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Panama	163,930	8.9	100.0	—	99.3	12,114	151,816	92.6	—	—
Paraguay	54,681	1.8	96.5	0.0	83.9	0	54,681	100.0	0.0	0.0
Peru	84,483	0.6	0.0	71.9	100.0	0	84,483	100.0	0.0	0.0
Suriname	18,976	4.7	100.0	0.0	100.0	0	18,976	100.0	0.0	0.0
Uruguay	269,734	9.6	93.8	0.0	100.0	0	269,734	100.0	0.0	0.0
Venezuela	920,252	6.2	99.6	—	100.0	0	920,252	100.0	0.0	0.0

Total Telephones by International Telephone World Numbering Zone Plan and Associated Areas.

Reported data are as of January 1, 1979

AREA	TOTAL TELEPHONES	PER 100 POPULATION	PERCENT AUTOMATIC		PERCENT CONNECTION WITH BELL SYSTEM	TYPE OF OPERATION				
			EMSS	ESS		PRIVATE	NUMBER	GOVERNMENT NAT'L	GOVERNMENT PERCENT STATE	GOVERNMENT MUNIC.
World Zone 6										
American Samoa	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Australia	6,266,290	43.7	97.8	0.0	100.0	0	6,266,290	100.0	0.0	0.0
Banaba (Ocean) Island	—	—	—	—	—	—	0	—	—	—
Brunei	13,839	6.8	97.0	3.0	100.0	0	13,839	100.0	0.0	0.0
Christmas Island	436	13.6	100.0	0.0	100.0	436	0	0.0	0.0	0.0
Cocos (Keeling) Islands	97	48.5	100.0	0.0	100.0	0	97	100.0	0.0	0.0
Cook Islands	1,452	8.1	0.0	0.0	91.7	0	1,452	100.0	0.0	0.0
Fiji	34,993	5.8	95.9	0.0	100.0	0	34,993	100.0	0.0	0.0
Guam Mariana Islands	43,595	21.5	95.7	4.3	56.3	0	43,595	100.0	0.0	0.0
Indonesia, Rep. of	392,563	0.2	73.9	—	100.0	0	392,563	100.0	0.0	0.0
Kiribati (Gilbert Islands)	642	1.3	0.0	0.0	99.7	0	642	100.0	0.0	0.0
Kwajalein	5,790	115.8	100.0	0.0	25.9	0	5,790	100.0	0.0	0.0
Malaysia	439,161	3.2	84.4	14.9	100.0	0	439,161	100.0	—	—
Micronesia	1,836	1.6	100.0	0.0	0.0	0	1,836	100.0	0.0	0.0
Midway Islands	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Nauru	1,500	20.8	100.0	0.0	100.0	—	1,500	—	100.0	—
New Caledonia and Deps.	24,200	17.7	83.9	—	99.7	—	24,200	100.0	—	—
New Hebrides	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
New Zealand	1,762,130	56.1	97.0	—	100.0	0	1,762,130	100.0	0.0	0.0
Niue	341	9.8	0.0	0.0	100.0	—	341	100.0	—	—
Norfolk Island	485	26.9	100.0	—	100.0	—	485	100.0	—	—
Papua New Guinea	41,776	1.3	99.7	0.0	100.0	0	41,776	100.0	0.0	0.0
Philippines	593,127	1.2	93.5	4.5	95.2	567,780	25,347	2.4	0.8	1.0
Pitcairn Island	28	28.0	—	—	0.0	—	28	100.0	—	—
Samoa, Western	4,275	2.7	97.5	0.0	99.3	0	4,275	100.0	0.0	0.0
Singapore	540,209	22.9	95.0	5.0	100.0	0	540,209	100.0	0.0	0.0
Solomon Islands	2,171	1.1	90.0	0.0	100.0	—	2,171	100.0	—	—
Tahiti-French Polynesia	19,866	14.7	100.0	0.0	100.0	0	19,886	100.0	0.0	0.0
Thailand	409,471	0.9	99.1	—	98.7	—	409,471	100.0	—	—
Tokelau Islands	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Tonga	1,319	1.5	0.0	0.0	100.0	0	1,319	100.0	0.0	0.0
Tuvalu	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	0	n.a.	n.a.	n.a.
Wake Island	121	60.5	100.0	0.0	100.0	0	121	100.0	0.0	0.0
Wallis and Futuna Islands	165	1.7	87.9	—	100.0	0	165	100.0	0.0	0.0
World Zone 7										
Soviet Union	20,943,000	7.9	98.1	0.0	100.0	0	20,943,000	100.0	0.0	0.0
World Zone 8										
Bangladesh	102,343	0.1	86.4	0.0	100.0	0	102,343	100.0	0.0	0.0
China-mainland	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Taiwan	2,099,310	12.3	94.4	3.1	95.0	0	2,099,310	100.0	0.0	0.0
Hong Kong	1,382,214	29.2	82.8	17.1	100.0	1,382,214	0	—	—	—
Japan	52,937,204	45.8	96.5	—	94.9	0	52,937,204	100.0	0.0	0.0
Kampuchea, Dem.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Korea D.P.R.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Korea, Rep. of	2,387,336	6.6	87.6	0.0	62.3	0	2,387,336	100.0	0.0	0.0
Laos	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Macao	13,504	4.9	100.0	0.0	100.0	0	13,504	100.0	0.0	0.0
Vietnam	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
World Zone 9										
Afghanistan	31,200	0.3	56.7	—	100.0	0	31,200	100.0	0.0	0.0
Bahrain	45,034	16.6	100.0	0.0	100.0	45,034	0	0.0	0.0	0.0
Bhutan	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Burma	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
India	2,423,762	0.4	85.9	—	100.0	0	2,423,762	0.0	0.0	
Iran	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Iraq	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Israel	1,028,087	27.5	100.0	0.0	100.0	0	1,028,087	100.0	0.0	0.0
Jordan	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Kuwait	176,466	13.9	96.8	3.2	100.0	—	176,466	100.0	—	—
Lebanon	321,500	11.2	93.8	0.0	82.1	0	321,500	100.0	0.0	0.0
Maldives	627	0.4	73.0	—	99.8	—	627	100.0	—	—
Mongolia	40,520	2.5	99.8	—	—	—	40,520	100.0	—	—
Nepal	15,370	0.2	85.9	—	100.0	—	15,370	100.0	—	—
Oman	22,236	1.4	100.0	—	100.0	—	22,236	100.0	—	—
Pakistan	357,962	0.5	91.1	—	100.0	0	357,962	100.0	0.0	0.0
Qatar	32,446	17.1	100.0	—	100.0	—	32,446	100.0	—	—
Saudi Arabia	196,565	2.5	93.2	4.1	100.0	0	196,565	100.0	0.0	0.0
Sri Lanka	78,740	0.5	99.0	—	—	—	78,740	100.0	—	—
Syria	211,738	2.5	88.5	0.2	100.0	0	211,738	100.0	0.0	0.0
Turkey	1,578,586	3.7	82.6	—	100.0	—	1,578,586	100.0	—	—
United Arab Emirates	132,564	15.1	100.0	0.0	100.0	0	132,564	100.0	0.0	0.0
U.A.E.—Ras Al Khaimah	3,597	6.2	0.0	100.0	100.0	0	3,597	100.0	0.0	0.0
Yemen Arab Rep.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Yemen Dem. Rep.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.

Telephones in the World's Principal Cities
January 1, 1979

	TOTAL TELEPHONES	POPULATION (THOUSANDS)	TELEPHONES PER 100 POPULATION
AUSTRALIA			
Adelaide	400,378	931	43.0
Brisbane	391,611	1,005	39.0
Melbourne	1,446,618	2,718	53.2
Sydney	1,705,340	3,155	54.0
AUSTRIA			
Vienna	984,416	1,615	61.0
BELGIUM			
Antwerp	314,674	704	44.7
Brussels	767,871	1,203	63.8
BRAZIL			
Rio de Janeiro	913,495	5,181	17.6
Sao Paulo	1,363,446	8,551	15.9
CANADA			
Calgary	447,649	505	88.6
Edmonton	405,139	491	82.5
Montreal	1,244,494	1,611	77.2
Ottawa	463,327	659	70.3
Quebec	285,622	392	72.9
Toronto	1,741,760	2,124	82.0
Vancouver	445,671	583	76.4
Winnipeg	421,158	0	0
CHILE			
Santiago	325,996	3,718	8.8
COLOMBIA			
Bogota	502,000	3,955	12.7
CZECHOSLOVAKIA			
Prague	593,392	1,119	53.0
DENMARK			
Copenhagen	1,051,578	1,297	81.1
FINLAND			
Helsinki	419,488	484	86.7
FRANCE			
Lyons	641,698	1,193	53.8
Marseilles	409,044	981	41.7
Paris	4,470,735	6,258	71.5
GERMAN, DEM. REP.			
Berlin, East	434,068	1,094	39.7
GERMANY, FED. REP. OF			
Berlin, West	1,198,705	1,927	62.2
Dusseldorf	461,090	627	73.5
Frankfurt on Main	577,448	730	79.1
Hamburg	1,197,977	1,862	64.3
Munich	990,451	1,611	61.5
INDIA			
Bombay	358,379	7,997	4.5
Calcutta	223,944	8,261	2.7
IRELAND			
Dublin	267,000	982	27.2
ISRAEL			
Jerusalem	127,115	400	31.7
Tel Aviv-Jaffa	436,873	956	45.7
ITALY			
Genoa	460,395	835	55.1
Milan	1,323,654	2,325	65.5
Rome	1,544,904	2,928	52.8
JAPAN			
Kyoto	768,938	1,450	53.0
Nagoya	1,184,141	2,081	56.9
Osaka	1,988,903	2,600	76.5
Tokyo	5,889,781	8,220	71.7
MEXICO			
Mexico, D.F.	1,810,765	12,622	14.3
NETHERLANDS, THE			
Amsterdam	511,879	719	71.2
NEW ZEALAND			
Auckland	447,966	746	60.0
Wellington	243,285	329	73.9
NORWAY			
Oslo	382,910	457	83.8
PHILIPPINES			
Manila	445,874	4,262	10.5
POLAND			
Warsaw	434,658	1,552	28.0
PORTUGAL			
Lisbon	637,071	876	72.8
PUERTO RICO			
San Juan	237,776	510.3	46.6
SOUTH AFRICA			
Cape Town	313,044	1,420	22.0
Johannesburg	769,807	3,615	21.3
SPAIN			
Barcelona	1,206,701	1,756	68.7
Madrid	1,752,892	3,224	54.4
SWEDEN			
Stockholme	794,222	654	121.4
SWITZERLAND			
Basel	282,849	292	96.9
Berne	211,044	246	85.8
Biel	57,708	82	70.4
Geneva	313,992	292	107.5
Zurich	437,053	392	111.5
UNITED KINGDOM			
Belfast	150,056	354	42.3
Birmingham	459,976	1,041	44.2
Edinburgh	232,100	457	50.8
Glasgow	332,940	810	41.1
Liverpool	286,307	528	44.8
London	5,474,378	6,918	79.1
Manchester	266,172	489	54.4
UNITED STATES			
Atlanta, Ga.	907,830	979	92.7
Baltimore,Md.	1,400,808	1,675	83.6
Boston, Mass.	534,287	639	83.6
Chicago, Ill.	2,639,826	3,189	82.8
Ceveland, O.	924,277	1,107	83.5
Detroit, Mi.	1,509,894	1,797	84.0
Houston Tx.	1,436,358	1,700	84.5
Kansas City, Mo.	351,494	348	102.5
Los Angeles, Cal. Extended	Area 6,096,6633	6,835	89.2
Miami, Fla.	1,068,918	1,245	85.8
Milwaukee, Wis.	862,735	1,058	81.5
Minneapolis-St. Paul, Minn.	1,610,700	2,020	79.7
New York, N.Y.	5,847,731	7,253	80.6
Philadelphia, Pa.	1,706,199	1,805	94.5
Pittsburgh, Pa.	821,039	884	92.9
St. Louis, Mo.	586,830	646	90.8
San Francisco, Ca.	845,547	734	115.2
Seattle, Wa.	660,792	670	98.7
Washington, D.C.	1,066,076	672	158.6

TOP 25 INDEPENDENT COMPANIES OR GROUPS
December 31, 1980

Name and Address	Telephones	Percentage of Telephones	Total Operating Revenues
1. General Telephone & Electronics Corp. (U.S. Only), Stamford, CT	15,756,400	45.45	$4,976,111,000
2. United Telephone System, Inc., kansas City, Missouri	4,697,500	13.55	1,406,888,000
3. Continental Telephone Corporation, (U.S. Only), Atlanta, Georgia	3,125,800	9.02	1,006,850,000
4. Central Telephone & Utilities Corporation, Chicago, Illinois	1,806,600	5.21	568,683,000
5. Mid-Continent Telephone Corporation, Hudson, Ohio	1,094,900	3.16	253,854,000
6. Puerto Rico Telephone Company, San Juan, Puerto Rico	631,500	1.82	214,681,000
7. Rochester Telephone Corporation, Rochester, New York	621,900	1.80	180,212,000
8. Lincoln Tel. & Tel. Company, Lincoln, Nebraska	330,600	.95	98,072,000
9. Century Telephone Enterprises, Inc., Monroe, Louisiana	265,600	.77	62,828,000
10. Telephone and Data Systems, Inc. Chicago, Illinois	236,500	.68	43,389,000
11. Commonwealth Telephone Company, Dallas, Pennsylvania	235,800	.68	45,809,000
12. Telephone Utilities, Inc., Portland, Oregon	205,000	.59	64,982,000
13. Allied Telephone Company, Little Rock, Arkansas	201,600	.58	51,659,000
14. Anchorage Telephone Utility, Anchorage, Alaska	142,200	.41	55,823,000
15. Illinois Consolidated Telephone Company, Mattoon, Illinois	126,400	.36	36,611,000
16. North State Telephone Company, High Point, North Carolina	110,900	.32	20,463,000
17. Citizens Utilities Company, Stamford, Connecticut	108,000	.31	50,547,000
18. Concord Telephone Company, Concord, North Carolina	93,700	.27	17,906,000
19. Roseville Telephone Company, Roseville, California	74,600	.22	21,094,000
20. North-West Telephone Company, Tomah, Wisconsin	73,500	.21	19,968,000
21. Puerto Rico Communications Authority, San Juan, Puerto Rico	64,500	.19	19,299,000
22. Universal Telephone, Inc., Milwaukee, Wisconsin	55,300	.16	14,048,000
23. Denver and Ephrata Tel. & Tel. Company, Ephrata, Pennsylvania	52,500	.15	8,296,000
24. North Pittsburgh Telephone Company, Gibsonia, Pennsylvania	51,300	.15	13,932,000
25. Mankato Citizens Telephone Company, Mankato, Minnesota	46,800	.14	10,837,000
TOTALS	30,209,400	87.15	$9,262,852,000

Combined Selected Statistics
(Year Ending Dec. 31, 1980)

	Independent Telephone Companies	Bell*	Combined Total
Telephones	34,665,000	145,515,000	180,180,000
Companies	1,483	25	1,508
Exchanges	11,040	6,717	17,757
Plant	$35,000,000,000	$135,524,245,000	$170,524,245,000
Construction Expenditures	$ 4,252,000,000	$ 17,504,559,000	$ 21,756,559,000
Operating Revenues			
Local	$ 4,150,000,000	$ 23,027,436,000	$ 27,177,436,000
Toll	$ 5,907,000,000	$ 26,674,110,000	$32,581,110,000
Other	$ 300,000,000	$ 2,164,064,000	$ 2,464,064,000
Total	$10,357,000,000	$ 51,865,610,000	$ 62,222,610,000
Employees	193,000	868,000	1,061,000
Shareholders	1,000,000	3,404,822	4,404,822

*Includes Associated Companies

Telephone Organizations of the World

In the sections that follow are listings of organizations and U.S. corporations having international telephone operations, and telephone administrations in other parts of the world, which are shown alphabetically by country name. Canadian companies are listed together, by province. For Bell Canada see page 703.

International Telephone Operations
Communications Satellite Corporation (COMSAT) 680
International Telecommunications Satellite Organization (INTELSAT)
International Telecommunication Union (ITU)
International Record Carriers

International Telephone Administrations 681

Canadian Telephone Companies 698

International Telephone Operations

COMMUNICATIONS SATELLITE CORPORATION
950 L'Enfant Plaza, S.W. Washington, D.C. 20024 Tel. (202) 863-6000 Telex: 89-2343

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Directors of COMSAT General Corporation:
Joseph V. Charyk, Chairman, Richard S. Bodman, Joseph H. O'Connor

ENVIRONMENTAL RESEARCH & TECHNOLOGY, INC.
696 Virginia Road
Concord, Massachusetts 01742
Tel. (617) 369-8910

A COMSAT COMPANY

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James R. Mahoney, Senior Vice President, Corporate Development
Robert W. Dunlap, Executive Vice President
Howard Whitmore III, Vice President, Finance and Treasurer
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Elliot Newman, Vice President and Director, Corporate Marketing Group
Paul E. Sherr, Vice President and Director, Environmental Engineering Group
M. Ross Yeiter, Vice President and Director, Information Systems Group
W. Michael Henebry, Vice President Planning and Commercial Development
Thomas M. Zimmer, General Counsel
Bruce A. Egan, Vice President and General Manager, Air Quality Center
George M. Hidy, Vice President and General Manager, Western Operations, Information Systems Group
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Michael R. Deland, Assistant Secretary

COMSAT COMPANIES:

Officers of Satellite Television Corporation Tel: (202) 626-3600
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George H. Billings, Vice President, Business Development
Judith S. Elnicki, Vice President, Public Affairs
Leo M. Keane, Vice President, Engineering
Warren Y. Zeger, Vice President and General Counsel
Nancy E. Weber, Secretary

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A. William Perigard, Executive Vice President and General Manager
Howard Mapper, Vice President, Manufacturing Operations
William P. Osborne, Vice President, Engineering
Donald R. Owen, Vice President, Maritime Operations
John B. Gantt, Secretary

Officers of COMSAT World Systems Division Tel: (202) 863-6000
John L. McLucas, President, COMSAT World Systems Division
Irving Goldstein, Senior Vice President, International Communications Services
John V. Harrington, Senior Vice President, Research and Development

Divisional Officers:
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Lawrence M. DeVore, Vice President and General Counsel
Lewis C. Meyer, Vice President, Procurement and Contracts
Joel R. Alper, Vice President, Operations
Robert W. Kinzie, Vice President, Project Management and Development
George A. Lawler, Vice President, Marketing
Edward J. Martin, Vice President, Maritime Services

Officers of COMSAT General Integrated Systems, Inc. Tel: (415) 493-8110
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Les Besser, Senior Vice President
Stephen A. Szygenda, Senior Vice President
Alex N. Beavers, Vice President, Finance
Jarin Feldstein, Vice President, Operations
Barry A. Goss, Vice President, Product Development
David Rager, Vice President, Marketing
Bruce L. Crockett, Treasurer
James P. Cullen, Secretary
Patricia A. Carlton, Assistant Secretary
Garrett L. Thomas, Assistant Secretary

Officers of COMSAT General Business Communications, Inc.
Richard S. Bodman, President
Bruce L. Crockett, Vice President, Treasurer
James P. Cullen, Secretary
Patricia A. Carlton, Assistant Secretary

THE INTERNATIONAL TELECOMMUNICATIONS SATELLITE ORGANIZATION (INTELSAT)
490 L'Enfant Plaza, S.W., Washington, D.C. 20024
Tel.: (202) 488-2300 Telex: 89-2707

The International Telecommunications Satellite Organization (INTELSAT) is the body which owns and operates the global commercial satellite system for international communications. It was created with the adoption of interim Agreements in August 1964. Since 12 February 1973, INTELSAT has operated under definitive Agreement with an organizational structure consisting of (a) an Assembly of Parties (governments that are parties to the INTELSAT Agreement), (b) a Meeting of Signatories (Governments or their designated telecommunications entities) that have signed the Operating Agreement, (c) a Board of Governors, and (d) an Executive Organ, headed by a Director General.

The INTELSAT global satellite comprises two essential elements, the satellities, owned by INTELSAT, and the earth stations, owned by telecommunications entities in the countries in which they are located. As of Feb., 1981, INTELSAT has 105 member countries and the group segment consisted of more than 327 communications antennas at over 269 earth station sites in 135 countries. INTELSAT currently provides approximately 17,000 telephone circuits, plus television and a variety of data services on a global basis. In addition, INTELSAT is also providing domestic satellite services to 16 countries.

Santiago Astrain is the Director General and heads the Executive Organ, reporting to the Board of Governors. Other Executives are: Deputy Director General of Administration, Francis Latapie; Deputy Director General of Finance, Reginald Westlake; Deputy Director General of Operations and Development, H. William Wood; Director of External Relations, Jose Alegrett; Director of Systems Planning, NandKishore Chitre; Director of Operations, William Geddes; Director of Procurement Peter Ferrandino; Director of Business Planning, Marcel Perras; Director of engineering, Emeric Podraczky.

INTERNATIONAL TELECOMMUNICATION UNION (ITU)
Place des Nations, 1211 Geneva 20 Switzerland
Tel.: (022) 99 51 11. Telex: 421000 vit ch. Telefax: +4122 33 7256

Officers: M. Mili, (Tunisia), Secretary-General
Richard E. Butler (Australia), Deputy-Secretary-General
Richard C. Kirby, (USA), Director of International Radio Consultative Committee (CCIR)
Leon Burtz, (France), Director International Telegraph and Telephone Consultative Committee (CCITT)

International Frequency Registration Board (IFRB)
Peter Sergeevich Kurakov (USSR), Chrmn., 1981
Francis G. Perrin (Canada), Vice-Chairman 1981
Sakae Fujiki, (Japan)
Charles W. Sowton, (UK)
Abderrazek Berrada (Morocco)

International Record Carriers

CABLE & WIRELESS LTD.
420 Lexington Ave.
New York, NY 10017
212/490-0610
Contact: Ronald W. Hobbah

FTCCOMMUNICATIONS, INC.
90 John St.
New York, NY 10038
212/669-9766
R. Treglos, Pres.
D. Jacquet, Ex. V.P.
M. Keilty, V.P., Mktg. & Sales

ITT WORLD COMMUNICATIONS, INC.
67 Broad St.
New York, NY 10004
212/797-3300
John B. McKinney, Pres.
George F. Knapp, Chrmn.
John C. Reynolds, Vice Chrmn.

RCA GLOBAL COMMUNICATIONS, INC.
60 Broad St.
New York, NY 10004
212/248-2121
V. F. Podmolik, Pres.
L. M. Codacovi, Ex. V.P.
Int. Serv. & Mktg.

TRT TELECOMMUNICATIONS CORP.
1747 Pennsylvania Ave., NW
Washington, D.C. 20006
202/862-4556
Contact: Sherlie Huntington

WESTERN UNION INTERNATIONAL, INC.
One WUI Plaza
New York, NY 10004
212/363-6400
Contact: H. E. Amar

International Telephone Administrations

AFGHANISTAN

M. le Ministre des Communications, Kabul, Afghanistan, Tel: 21 444. Government administration. Personnel: Abdul Hamid Muhtat, Minister of Communications; Azizullah Zahir, Deputy Minister of Communications; Sayed Naseem Alawi, Pres. of Telegraphs & Telephones.

ALBANIA

Ministere des Communications, Direction Generale des Postes et Telephones, Section des Telecommunications, Tirane, Albania. Government administration. Mr. Perikli Pani, Director General.

ALGERIA

Minister of Posts and Telecommunications, Secretary General of Posts and Telecommunications, Sept Merveilles, 2 Bis, Boulevard Salah Bouakouir, Alger, Algeria, Tel: 637030 Telex: 52020. Government administration. Personnel: H. E. Mohamed Kadi, Minister of Posts and Telecommunications; Mohamed Bougara, Director, Telecommunications; Mohamed Aoubed, Deputy Director, Telecommunications; Amar Aoudia, Exploitation, Telegraph & Telex; Mr. Sadek Douzidia, Data Communications; Mr. Ibnou Zekri, Secretary General.
250, 424 telephones.

ANDORRA

General Secretariat, Council of Andorra, Andorra LaVella. Government administration.
3,857 telephones, 100% dial.

ANGOLA

Direccao Dos Correios E Telecommunicacoes, Rua Da Alfandega No. 71, Tel: 31700 Telex: 3030 DSCTT AN. Government Administration.
Jose Jaime Castro Guimarais, Chief Administrative Officer; Antonio Barbosa Dos Santos, Chefe 1, 2, 3 Div. 3,000 employees
Plant Data: 30,000 telephones; 85% dial, 14 central exchanges; 30,000 single-party lines; 70 public telephones; manual and semi-automatic toll facilities; crossbar and Strowger switching equipment; Micro-Ordal, VHf, HF transmission equipment. 2 years waiting time for new service. $90 basic cost for residential main telephone.

ANGUILLA

Anguilla Telephones, Contact: Cable & Wireless, 110-124 Theobalds Road, London WC1X 8PZ Tel: 01-242-4433, Telex: 23191. Private administration.
Personnel: E.F. Romney, Officer in charge.
Planta Data: 392 telephones; 100% dial; 1 central office exchange; 294 single-party lines; 3 public telephones; 4 PBX's; SxS switching equipment. 1% expected telephone growth in 1980. $104.80 basic cost for residential main telephone.

ANTIGUA

Superintendent of Telephones, Ministry of Utilities & Communications, St. John's Antigua W.I. 3,104 telephones, 100% dial.

ARGENTINA

Cia. Argentina de Telefonos S.A., Belgrano 894, Buenos Aires, Argentina. Andres Nyberg, president.

Cia Entrerriana de Telefonos S.A., Belgrano 894, Buenos Aires, Argentina, Andres Nyberg, president.

Empresa Nacional de Telecommunicaciones (EN-TEL), Administracion General, Defensa 143, Buenos Aires Argentina, Tel: 49-9192 Telex: 21873 121971 Personnel: Cnel. Alberto Amallo, Administrador Gen.; Cnel. Cerda Rivero, Sub-Administrador Gen., Jose Blanco, Ing., Gerente de Contrataciones, Maximo Garfinkel, Gerente Services Nacionales e Internacionales; Cnel. Fappiario Juan Carlos, Dir. Communicaciones Sociales
2,469,250 Telephones.

Government Administration: Secretaria de Estado de Comunicaciones, Sarmiento 189 - 4º Piso, Buenos Aires, Argentina. Tel: 31-5031, 33-1920.
Centro De Informacion Tecnica, Corrientes 132 - 4º Piso - Oficina 55, Buenos Aires, Argentina. Tel: 30-2380.
Personnel: Grl. Br. Eduardo Oscar Corrado, Secretario de Estado de Comunicaciones; Ingeniero Roberto F. Severini, Subsecretario Técnico; Cnl. Luis H. Grandinetti, Subsecretario Administrativo; Ingeniero Vicente José Pistorino, Centro de Información Técnica.

ASCENSION ISLAND

Ascension Island Telephones, Contact: Cable & Wireless Ltd., 110-24 Theobalds Road, London, WC1Z 8PZ. Tel: 01-242-4433. Telex: 23181. Private administration.
Personnel: R.A. Field, Gen. Mgr.; D.J. Payne, Mgr. Eng.
Plant Data: 354 telephones. 100% dial. 2 central office exchanges. 241 single-party lines. 4 PBXs. Step-by-step switching equipment. 19 mi. aerial cable. 19¾ mi. direct buried. 3% telephone growth in 1980. 24 hours waiting time for new service. $286 basic cost for residential main telephone, 1-party.

AUSTRALIA

Telecom Australia, 199 William Street, Melbourne, Victoria, 3000. Tel: 63 0311, Telex: 30146. Government administration.
Personnel: J.H. Curtis, Managing Dir.; W.J.B. Pollock, Ch. Gen. Mgr.; J.R. Smith, Deputy Ch. Gen. Mgr.; S.C. Moon, Sec.; R.G. Martin, Gen. Mgr., Eng.; G.P. Hudson, Gen. Mgr., Acc't and supply; J.P. Ahern, Gen. Mgr., Personnel; B.J. O'Sullivan, Gen. Mgr., Industrial Relations; R.J.J. Smith, Gen. Mgr., Information Systems; E.R. Banks, Dir., Business Dev.; A. Kellock, Dir., Finance; E. Sandbach, Dir., Research. 88,230 employees.
Plant Data: 11,895,652 telephones; 98.5% dial; 5,513 telephone exchanges; 4,291,146 single-party lines; 4,887 multi-party lines; 32,255 public telephones; 35,299 data modems; 446,630 PBX's; Toll facilities: Multimetering for automatic services. A call charge record (CCR) is being introduced on a progressive basis for auto ISD calls; Step X Step, Crossbar, ARE-11, AXE, Metaconta 10C switching equipment; Radio systems ranging 1-2700 channel systems HF to 8 GHz transmission equipment; Carrier systems range from 3 channel open wire to 2700 channel FDM on coaxial cable and radio bearers and 30 channel PCM carrier systems; 583,443 pair km. aerial wire; 33,887,455 pair km. aerial cable; 470,398 sheath km. underground, 144,773 carrier route km.; 146,858 bearer km. and 23,610 route km. 7% expected telephone growth in 1981. Generally one month waiting time for new service. $140 basic cost for residential main telephone, 1-party.
Communication Trends: There is an acceleration of program to provide automatic service to telephone subscribers in rural areas throughout Australia by the end of the decade.

AUSTRIA

Federal Ministry of Transport, Headquarters of the Postal and Telegraph Administration, A-1011 Wien, Postgasse 8. Tel: 52 66 11, Telex: 1 12 300. Government administration. Personnel: Dr. Heinrich Ubleis, Gen. of Posts and Telegraphs. 56,332 employees.

Plant Data: 3,010,110 telephones; 100% dial; 1,384 central office exchanges; 811,138 single-party lines; 1,378,897 multi-party lines; 22,208 public telephones; 9,440 data sets; 49,466.7 km. aerial wire; 93,389 km. underground; 117 microwave channels and 11,984.2 km route. 157,679 telephone growth.
Communication Trends: Expanding development.

BAHAMAS

Bahamas Telecommunications Corp., Thompson Blvd., P.O. Box N 3048, Nassau, Bahamas. Tel.: (809) 323-4911. Telegraph: 20135. V.S. Grimes, chairman, Robert I. Bartlett, gen. mgr.

Grand Bahama Tel. Co. Ltd.; P.O. Box F-2478, Freeport, Grand Bahama, Bahamas. Tel: 809-325-9352. Private Administration. Personnel: Edward J. Sheeran, Pres. & Gen. Mgr.; Naaman N. Russell, V.P. & Asst. Gen. Mgr.; Ian K. Fletcher, Fin. Cont.; Minna B. Outten, Comm. Mgr.; Marie Gray, Personnel Mgr. 81 employees.
Plant Data: 14,950 telephones; 100% dial; 2 central office exchanges; 6,037 single-party lines; 87 public telephones; 332 key systems; 31 PABX's; Toll facilities interconnected with government owned toll network; #5XBAR and DMS 100 switching equipment; L.D. 1 digital system carrier facilities; 83.4 mi. aerial cable; 8.2 mi. underground; 35.1 direct buried; 72 carrier channels and 2 route mi. 7.2% expected telephone growth. $10,180,389 plant investment. Three to four weeks waiting time for new service. $10.70 basic cost for residential main telephone, 1-party. $361,733 value of plant installed.
Communication Trends: Upgrading and expansion of facilities. Strong trend toward digital technology.

BAHRAIN

Bahrain Telephones, P.O. Box 14, Bahrain. Tel: 240240, Telex: 8210 BN. Private administration.
Personnel: A. Sherman, Gen. Mgr.; K.J.L. Chapman, Commercial Mgr.; L.H. Pinchbeck Eng. Mgr. 864 employees.
Plant Data: 71,926 telephones; 100% dial; 11 central office exchanges; 41,220 single-party lines; 65 public telephones; 261 key systems; 744 PBX's; Full inter-exchange dialing access toll facilities; Crossbar, Pentex, Digital switching equipment; Audio amplifiers transmission equipt. and P.C.M.; 1+1 units carrier facilities. 30 working days waiting time for new service.
Communication Trends: The waiting list for service has now been virtually eliminated. Demand for new service remains steady and we expect the size of the telephone system to grow by 7,500 lines in 1981. Future expansion of the system is planned on the basis of digital SPC exchanges, one of which is already in service. The introduction of a digital transit exchange later in 1981 will make possible itemized billing to customers for international subscriber dialed calls. International Singapore, Hong Kong, Australia, New Zealand, other gulf states, Malaysia, Sri Lanka and Macao. A fully automatic car mobile telephone system covering the whole country is in operation. Public call-office (paystation) service is currently being improved and coverage will be extended to most parts of the island by the end of 1981.

BANGLADESH

Telegraph and Telephone Board, Central office, Sher-e-Bangla Nagar, Dacca-7, Bangladesh. Tel: 312091, Telex: 829. Government administration.
Personnel: A.K.M. Mayeedaul Islam, Min. of PTT; A.B.M. Taher, Chairman; Abdus Salim, Member (M&O); Kazi Abdur, Member (P&D); Syed Rezaul Hayat, Member (Admn.); Afzalur Ranman, Member (Finance); Maqsud Ali Khan, G.M. DTR, Dacca; A.R. Saber, G.M. CTR Chittagong; Md. Fazlur Rahman, G.M. KTR Khulna; Md. Shahiedullah, G.M. (planning and implementation); Md. Shahiedullah, G.M. long distance; Mahbubul Islam, G.M. (Dev.); S.I. Khan, Managing Dir., Bangladesh Cable Shilpa Ltd. Approximately 14,000 employees.
Plant Data: 101,000 telephones; 78% dial; 34 central office exchanges; 544 PBX's.

BARBADOS

The Barbados Telephone Co., Ltd.; Windsor Lodge, Government Hill, St. Michael, Barbados, W.I. 63550, Telex: WB238. Private Administration.
Personnel: D. Hill, Managing Director; C.A.H. Evelyn, Asst. Gen. Mg./Chief Engr.; M.E.B. Evelyn, Asst. Gen. Mgr./Secy., C.G.L. Jordan, Traffic Mgr.; C.R. Walcott, Plant Mgr.; 443 employees.
Plant Data: 51,001 telephones; dial 100%; 8 central office exchanges; 33,774 single-party lines; 137 public telephones; 390 key systems; 202 PBX's; 3 CL SWBD. switching equipment; $45,500,000 plant investment in 1978; $42,800,000 in 1977. 3 weeks waiting time for new service; $9.90 basic cost for residential main telephone. $1,700,000 plant installed in 1977.

BELGIUM

Regie des Telegraphes et des Telephones, Rue des Palais 42- B 1030 Bruxelles. Tel: + 32 2 213 41 11, Telex: Gentel Bruxelles 29154. Government administration.
Personnel: J. Deproft, Adm. Gen.; J. Van Mulders, Adm. Gen. Adj.; Adv. Gens.: R. Grainson, J. Bertels, N. Verhoeven, G. Dumont, E. Hebette; Dir. Generals: J. Meerts, E. Huleux, G. Maes, J. Leurs, J. Clerebout, L. Verbruggen, F. De Schutter, J. Somers, A. Hendrickx, A. Serrure. 28,860 employees.
Plant Data: 3,614,474 telephones; 100% dial; 780 central office exchanges; 40,056 single-party lines; 46,420 multi-party lines; 7,067 public telephones; 4,910 data transmissions; 42,836 key systems; 45,007 PBX's; SPC, TDM toll facilities; Rotary 7A, Strowger, ITT, GTE switching equipment; FDM, PCM Transmission equipment; Coaxial cable, microwave, satellite earth station carrier facilities; 29,000 km. aerial wire; 2,000 km. underground; 134,000 direct buried; 200,000 carrier channels and 7,800 route km.; 15,000 microwave channels and 145 route km. 210,960 expected additional telephones in 1981. Approximately two months waiting time for new service. $123.74 basic cost for residential main telephone, 1-party.
Communication Trends: General European Trends.

BELIZE

Belize Telecommunication Authority, National Telephone System, P.O. Box 603, Albert Cattouse Bldg., Regent St., Belize City, Belize CA Tel: 2868, 2885, 2771. Telex: 246 BTABZ. Lester H. Young, chief exec. officer.

BENIN

Ministry of Posts and Telecommunications, Cotonou, Dahomey, Tel: 20-45 A 20-47 Telex: 206. Government administration.
Personnel: Karl Ahouansou, Ministre des Postes et Telecommunications; Taofigui Bouraima, Directeur General de l'Office des Postes et Telecommunications; Bernard Madode Directeur General - Adjoint, Office des PTT; Emmanuel Moudjibou, Directeur des Telecommunications. 9,624 telephones, 91.6% dial.

BERMUDA

The Bermuda Tel. Co., Ltd.; Cedar Ave., Hamilton 5-31, Bermuda. Tel: 809-295-1001, Telex: 3201 Telco BA. Private Administration.
Personnel: J.D.M. Walker, Gen. Mgr., Sec. & Tres.; D. Mannus, Asst. Gen. Mgr. and Chief Eng.; R.W. Cabral, Asst. Chief Eng. and Proj. Mgr.; D.T. Dowling, Per. Controller; E.L. Pacheco, Switching Serv. Controller; E.C. Perrinchief, Outside Plant Controller; J.M. Perry, Company Serv. Controller; W.A. Templeton, Acct. Controller. 448 employees.
Plant Data: 46,290 Telephones; 95.1% dial; 7 central office exchanges; 23,350 single-party lines; 1,002 multi-party lines; 584 public telephones; 6 data sets; 725 key systems; 183 PBX's; Electronic S.P.C. toll facilities; Rotary register control and electronic S.P.C. switching equipment. 2,185 expected telephone growth in 1981. $33.330M plant investment in 1980. Two week waiting time for new service. $12.00/month basic cost for residential main telephone, 1-party. $5.656M value of plant installed in 1980.

BHUTAN

Telephone Department, Ministry of Communications, Thimpu - Bhutan. Tel: 567 (Thimpu). Government administration. Personnel: Dasho K. Letho, Secy.; Nim Dorji, Dy. Secy.; J.P. Govil, D.E. Telecom; Mr. Ringzelbhen, Dy. Dir. Telephones; B.L. Sharma, Dy. D.E. Telecom. 202 employees.
Plant Data: 1,186 telephones; 98% dial; 1,011 single-party lines; 175 multi-party lines; 8 PBX's; MAX IV switching equipment; 3 & 8 channel cable carriers; 14 carrier channels.
Expect 1,726 single party lines growth in 1980.

BOLIVIA

Cooperativa de Telefonos Automaticos Ltda., Casilla Postal 567, Santa Cruz de la Sierra, Bolivia. Tel.: 3-1662. Telex: 7651 COTAS BX.

Departmento Oruro, Empresa de Telefonos "Oruro" S.A., Pasaje Guachalla s/n Tel. 50210
Private Administration.
Plant Data: 6,000 telephones; 1 central office exchange; 252 single-party lines; 30 public telephones; 1 data set.

ENTEL-Bolivia, La Paz, Bolivia

Telefonos Automaticos de La Paz, S.A. (T.A.S.A.), Local Telephone Service at La Paz City, Bolivia, South America, P.O. Box 633, Av. Mariscal Santa Cruz, La Paz, Bolivia. Tel.: 37323. Victor Lopez, general manager.

Telefonos Automaticos Potosi, Plaza 10 de Noviembre, Casilla No. 205, Potosi, Bolivia, South America. Tel.: 2020. Juan Manuel Decormis, gerente general.

BOTSWANA

Department of Posts & Telecommunications: P.O. Box 100 Gaborone, Botswana. Tel. 53131. Telex: 2445 BD. Government Administration. Personnel: E.M. Tumelo, Director P&T; M.C. BhaHacharya, Assistant Director Telecommunications; K.S. Ramamurthy, Assistant Director Finance; A.K. Botlhole, Assistant Director Posts.
Plant Data: 10,833 telephones; 38 central office exchanges; 10 data sets; Step-by-Step Strowger & Electronics TXE2 switching equipment; Farinon Microwave, GEC/STC transmission equipment; Open-wire carrier facilities.

BRAZIL

Telecomunicacoes Brasileiras S.A. - TELEBRÁS, S.A.S. Quadro 6-Bloco I-Conjunto Sede Da Telebrás. Tel: (061) 215-2121, Telex: 061.1345. Government administration. Personnel: José Antonio de Alencastro E Silva, Pres.; Confúcio Pamplona, Vice-Pres.; Raul Antonio del Fiol, Op. Dir.; José Ornellas de Souza Filho, Human Resources Dir.; Paulo Eduardo Tassano Sigand, Fin. Dir.; Jorge Marsiag Leal, Tech. Dir. 94,401 employees. Plant Data: 5,522,445 telephones; 98.9% dial; 3,105 central office exchanges; 4,626,189 single-party lines; 38,972 public telephones; 167 data sets; DDD and Toll switchboard toll facilities; Crossbar dial switching equipment. Analog (FDM) and Digital (PCM) MUX transmission equipment; Microwave and UHF Radio carrier facilities; 158,471 carrier channels; 98,769 microwave channels. 2 years waiting time for new service. $4,088.40 basic cost for residential main telephone.
Communication Trends: 8% growth rate per year.

Empresa Brasileira de Telecomunicacoes S/A - EMBRATEL, Ave. Presidente Vargas, 1012 - Rio de Janeiro - RJ. Tel: (021) 221-8182, Telex: (021) 21209 EBTL BR. Private administration. Personnel: Helvécio Gilson, Pres.; Luiz Sérgio Coelho Sampaio, Vice-Pres.; Ovídio Cesar Machado Barradas, Op. Dir.; Roberto Manfredo Hering, Tech. Dir.; José Eugenio Guisard Ferraz, Fin. Dir.; José Maria Couto de Oliveira, Adm. Dir.
Plant Data: 41 central office exchanges; 46,641 toll circuits; 23,358 telegraphic channels; 24,005 telex machines; 460 submarine voice channels; 672 satellite voice channels.

Telecomunicacoes de Minas Gerais S/A—TELEMIG, Av. Afonso Pena, 4000-8° Andar — Belo Horizonte-MG-30000. Tel: (031) 221-2277; Telex: (031) 1250. Private Administration.
Personnel: Brig. Theobaldo Antonio Kopp, President; Roberto Lamoglia de Carvalho, V.P.; Alcis Inacio de Santana, Adm. Dir.; Jose Leitao Viana, Fin. Dir.; Jose Jorge S. Pereira, Op. Dir.; Americo Palha Neto, Tech. Dir.; Francisco Bilac M. Pinto, Only Dir.; Geraldo Perira de Araujo, Coordin. Mgmt. Dept.; Edson Rodrigues D. Teixeira, Tech. Plan. Dept.; Luiz Claudio P. Guimaraes, Equip. Dept.; Vitor Hugo Gerth; Coordin. Op.; Sergio Braga; Pers. Dev. Dept.; Ronaldo Brandao Vieira, Pres. Admin. Dept.; Rubem Mota Salgado, Supplier Dept. 7,671 employees.
Plant Data: 603,810 telephones; 99.4% dial; 372 central office exchanges; 425,605 single-party lines; 4,143 public telephones; 6,928 key systems and PBX's; Toll Machines (class II, III, and IV) and switchboard toll facilities; DDI/DDD/ODD/DDO/Ring Down switching equipment; Radio (SHF, VHF and UHF), Mux (FDM and PCM) and coaxial cable transmission equipment; FDM and PCM carrier facilities; 284,271 km. aerial wire; 12,025 aerial cable; 2,729 km. underground; 27 km. direct buried; 418 carrier channels and 1,647.6 route km.; 10,548 microwave channels and 4,022.2 route km.; 37,530 single-party lines expected telephone growth in 1980. $47,174,990 total plant investment in 1980. $81,786,260 expected total plant investment in 1981. 2- to 3-year wait for new service. $2,015 basic cost for residential main telephone, 1-party. $412,284,865 plant installed in 1980.

Telecomunicacoes de Sao Paulo S.A. - TELESP, Rua Martiniano de Carvalho, 851. Tel. (011) 285-1155, Telex: 21462. Government administration.
Personnel: Carlos de Paiva Lopes, Pres.; Lvey Kaufman, Vice-Pres.; Waldemar Rangel Bonfim, Adm. Dir.; Antonio Ignacio de Jesus, Fin. Dir.; Marco Aurelio de Almeida Rodrigues, Op. Dir.; Max Hamers de Aragao Lisboa, Tech. Dir. 23,496 employees.
Plant Data: 2,263 341 telephones; 98.9% dial; 818 central office exchanges; 1,455,955 single-party lines; 14,783 public telephones; 25,072 PBX's (includes Key Systems); Multimetering and toll ticketing toll facilities; SxS, Crossbar and SPC switching equipment; Microwave, UHF-Coaxial, PCM, Open W. Carrier transmission equipment; Long distance and Subscribers carrier facilities; 13,599 Km (local) direct buried; 100,202 carrier channels, 19,920 Km; 53,342 Microwave channels, 4,310 Km. 2 years waiting time for new service. $1,210 basic cost for residential telephone, 1 party.

Telecomunicacoes do Parana S/A - TELEPAR, Av. Manoel Ribas, 115 - Curitiba - PR. Tel: (041) 222-2893. Private administration. Personnel: Gilberto Geraldo Garbi, Pres.; Fernando Xavier Ferreira, Vice-Pres.; Alberto Luiz Fava, Op. Dir.; Leonicio Vieira de Rezende Neto,. Tech. Dir.; Claudio Miessa Rigo, Fin. Dir.; Luiz Henrique Vilhena Silva Pinto, Adm. Dir.
Plant Data: 305,506 telephones; 99.8% dial; 213 central office exchanges; 228,337 single-party lines; 1,765 public telephones; 10,815 toll circuits; 825,459 Pair. Km outside plant.

Companhia Riograndense de Telecomunicacoes - CRT, Av. Borges de Medeiros, 512 - Porto Alegre - RS. Tel: (0512) 21-1210. Private administration.
Personnel: Francisco Moraes Varella, Pres.; Jaime Souza de Marco, Op. Dir.; Carlos Aristides Magnus, Tech. Dir.; Ivan Jose Bernardes, Fin. Dir.; Fernando Bruno de Carvalho de Grazia, Adm. Dir.
Plant Data: 261,226 telephones; 94.4% dial; 216 central office exchanges; 205,148 single-party lines; 1,506 public telephones; 5,088 toll circuits; 583,079 Pair. Km outside plant.

Companhia Telefonica da Borda do Campo - CTBC, Av. Portugal, 375 - Santo Andre - SP. Tel: (011) 444-2233. Private administration. Personnel: Arno Traeger, Pres.; Ricardo Jose Ferreira, Op. Dir.; Max Hermes Aragao Lisboa, Tech. Dir.; Americo Moreira Jacinto, Fin. Dir.

Plant Data: 174,727 telephones; 99.1% dial; 55 central office exchanges; 152,914 single-party lines; 2,071 public telephones; 7,109 toll circuits; 240,409 Pair. Km outside plant.

Companhia Telefonica do Brazil Central - CTBC, Avenida Industrial 2689, 38400 Uberlandia, MG. Dr. Alexandre Garcia, President.

Telecomunicacoes de Brasilia S/A - TELEBRASILIA, s.c.s. Ed. Sede da Telebrasilia - Brasilia-DF. Tel: (061) 226-1010. Private Administration. Personnel: Danton Eifler Nogueire, Pres.; Francisco de Paulo Cid Todrigues Fregapani, Fin. Dir.; Henrique Ulisses Hargreaves Ribeiro, Adm. Dir.
Plant Data: 149,561 telephones; 100% dial; 24 central office exchanges; 132,618 single-party lines; 540 public telephones; 187 toll circuits; 553,006 Pair. Km outside plant.

Companhia de Telefones do Rio de Janeiro - CETEL, Rua Hannibal Porto, 450 - Rio de Janeiro - RJ. Tel: (021) 371-0105. Private administration.
Personnel: Roberto Morize Figueiro, Pres.; Ely Pessoa de Oliveira, Op. Dir.; Antonio Areas Gomes, Fin. Dir.; Cassio Dario Schlappal de Araujo, Adm. Dir.
Plant Data: 144,733 telephones; 100% dial; 28 central office exchanges; 142,804 single-party lines; 1,319 public telephones; 156,200 Pair. Km outside plant.

Telecomunicacoes Da Bahia, S.A.-TELEBAHIA, Rua Silveira Martins, 355. Tel: (071) 105, Telex: (071) 1045. Private administration.
Personnel: Sebastiao Esteves Alpha, Pres.; Dilio Sergio Penedo, Tech. Dir.; Paulo Edmur Pollini, op, Dir.; Almir Viera Dias, Fin. Dir.; Frandlin Madruga Luzes, Adm. Dir. 2,677 employees.
Plant Data: 221,320 telephones; 100% dial; 148 central office exchanges; 137,741 single-party lines; 2,553 public telephones; 502 key systems; 963 PBX's; Crossbar and Step by Step Single channel, VHF and UHF switching equipment; Multichannel, UHF 16, 24 and 60 channels Multichannel microwave, 600 and 960 channels transmission equipment; Subscribers carrier facilities; 4,598 microwave channels. 61,064 expected telephone growth. 24 months waiting time for new service. $143 basic cost for residential main telephone, 1-party.
Communication Trends: Within the following five years, we expect a growth of approximately 7% per year.

Telecomunicacoes de Santa Catarina S/A - TELESC, Av. Madre Benvenuta, 500-Bairro Itacorubi-Florianopolis-SC. Tel: (0482) 33-0895 Private administration. Personnel: Douglas de Macedo de Mesquita, Pres.; Milton Jose Salminger Del Corona, Op. Dir.; Carlos Eduardo Porto, Tech. Dir.; Aymore de Lima Pinto, Fin. Dir.; Raimundo Cieira Filho, Adm. Dir.
Plant Data: 144,446 telephones; 100% dial; 129 central office exchanges; 84,856 single-party lines; 897 public telephones; 2,990 toll circuits; 329,296 Pair.Km outside plant.

Telecomunicacoes de Pernambuco S/A - TELPE, Rua do Principe, 156-Recife-PE. Tel: (081) 228-2111. Private administration. Personnel: Gildarte Giambastiani da Silva, Pres.; Sisuo Arakawa, Op. Dir.; Luciano Bexerra de Melo, Tech. Dir.; Juarez de Paiva Macedo, Fin. Dir.
Plant Data: 101,053 telephones; 99.8% dial; 81 central office exchanges; 89,535 single-party lines; 573 public telephones; 641 toll circuits; 245,016 Pair.Km outside plant.

Telecomunicacoes do Ceara S/A - TELECEARA, Av. Duque de Caxias, 420-Fortaleza-CE. Tel: (085) 231-9969. Private administration. Personnel: Tarciso Farias Freitas e Silva, Pres.; Francisco de Assis Barbosa, Op. Dir.; Francisco Jose Pierre Barreto Lima, Tech. Dir.; Marcilio A.G. Costa Souza, Fin. Dir.; Eliardo Ximenes Rodrigues, Adm. Dir.
Plant Data: 88,796 telephones; 95.8 dial; 43 central office exchanges; 77,795 single-party lines; 802 public telephones; 432 toll circuits; 244,242 Pair.Km outside plant.

Telecomunicacoes De Goias S/A-TELEGOIAS, Av. Anhanguera No. 3.712 ED. Palacio Do Comercio-Sala 1010. Tel. (062) 224-9900. Telex 622-158. Private administration.
Personnel: Paulo De Araujo Rego, Ch. Admin. Officer. 1,899 employees (as of January, 1980).
Plant Data: 125,352 telephones; 99.5% dial; 68 central office exchanges; 84,787 single-party lines; 629 public telephones; 1,100 key systems; 376 PBX's; DDI,DDD,Ring Down and Telex toll facilities; Cross Point, Cross Bar Step By Step switching equipment; Multichannel (UHF, SHF) Single Channel (UHF, UAF) Transmission equipment; 120,000 km. aerial wire, 16 km direct buried; 650 carrier channels and 676 route km.; 960 microwave channels and 920 route km.

Telecomunicacoes do Espirito Santo S/A - TELEST, Rua Alberto Oliveira Santos, 59-Vitoria-ES. Tel: (027) 223-8155. Private administration.
Personnel: Helio Augusto Canongia, Pres.; Luiz Carlos Valentim Vidal, Op. Dir.; Luiz Gonzaga de Oliveira, Tech. Dir.; Roosevelt Alves Fernandes Leadebal, Fin. Dir.; Vitorio Jose Nalli, Adm. Dir.
Plant Data: 73,429 telephones; 98.3% dial; 54 central office exchanges; 68,251 single-party lines; 258 public telephones; 799 toll circuits; 209,197 Pair.Km outside plant.

Telecomunicacoes do Para S/A-TELEPARA, Av. Presidente Vargas, 158 - Belem - PA. Tel: (091) 223-0105. Private administration. Personnel: Dario Alfredo Pinheiro, Pres.; Renato Navarro Guerreiro, Op. Dir.; Julival David Ferreira, Tech. Dir.; Luiz Acacio de Oliveira Teixera, Fin. Dir.; Dario Alfredo Pinheiro, Adm. Dir.
Plant Data: 55,409 telephones; 97.8% dial; 27 central office exchanges; 58,817 single-party lines; 675 public telephones; 432 toll circuits; 231,500 Pair.Kim outside plant.

Telecomunicacoes da Paraiba - S/A - TELPA, Av. Princesa Isabel, 775-Joao Pessoa-PB. Tel: (105). Private administration. Personnel: Joost Van Damme, Pres.; Antonio Durao G. Souza, Op. Dir.; Manoel de Deus Alves, Adm. Dir. Planta Data: 38,829 telephones; 100% dial; 50 central offices exchanges; 40,590 single-party lines; 181 public telephones; 554 toll circuits; 100,807 Pair.Km outside plant.

Telecomunicacoes de Mato Grosso S/A - TELEMAT, Rua Minas Gerais, 720-Campo Grande-MS. Tel: (067) 624-4000. Private administration. Personnel: Nornerto Gomes Alves, Pres.; Renato Massaro Maezuk, Vice-Pres.; Roberto Aroso Cardoso, Op. Dir.; Joao Lessa, Fin. Dir.;
Plant Data: 38,612 telephones; 100% dial; 21 central office exchanges; 40,568 single-party lines; 143 public telephones; 425 toll circuits; 114,867 Pair.Km outside plant.

Telecomunicacoes do Rio Grande do Norte S.A. -TELERN, 757 Prudente de Morais Avenue, Natal, Rio Grande do Norte 59000-Brazil. Tel: (084) 222-2755, Telex: (0842) 152. Government administration.
Personnel: Israel de Oliveira, Chief Administrative Officer; Osvaldo Fortes Do Rego, Operation Dir.; Jose Arnaud Junior, Fin. Dir., Otavio Mariz Maia, Administrative Dir. 824 employees.
Plant Data: 41,546 telephones; 100% dial; 28 central office exchanges; 33,900 single-party lines; 312 public telephones; 404 key systems; 31 PBX's; 132 PABX s; DDI,DDD,ODD,DDO toll facilities; Stem x Step (Siemens/Ericsson) and Cross Bar (NEC) switching equipment; VHF (AUTEL)/UHF (Telefunken)/SHF (NEC) and Multiplex FDM and PCM (Teletra), T.I.C. (Telettra) transmission equipment; Mono and Multi channels (Embracom) for subscriber carrier facilities; 5,435 pair km. aerial wire; 23,432 pair km. aerial cable; 71,334 pair km. underground; 181 pair km. direct buried; 60 mono-ch., 8 multi-ch. carrier channels and mono 72 km. route, multi 16 km route; 42,900 expected telephone growth in 1981. $2,835 basic cost of residential main telephone, 1-party.
Communication Trends: This sector of our economy showed a fast growth from 1972 to 1978. After 1978, it started to lose, as a result of the government priorities. We expect a new growth in our communication sector, depending on the anti-inflationary policy of the Government.

TELAMAZON, Av. Getulio Vargas, 950-Manus (AM). Tel: (092) 105, Telex 922-164. Government administration.
Personnel: Servio Tulio Prado, Pres.; Paulo Renato Dewes Scherer, Operations Dir.; Francisco Das Chagas Ribeiro Cruz, Fin. and Admin. Dir. 760 employees.
Plant Data: 62,599 telephones; 100% dial; 17 central office exchanges; 44,590 single-party lines; 511 public telephones; 593 key systems; 143 PBX's; Microwave, Satellite Earth Station toll facilities; ARM (Crossbar Switch) switching equipment; FDM, Analog radio transmission equipment; Subscriber carriers on cable pairs carrier facilities; 40,000 pair km. aerial cable; 140,000 pair km. underground; 2,500 direct burried; 300 carrier channels and 1,200 route km.; 120 microwave channels and 10 route km. 33% expected telephone growth in 1981. $13,946,560 plant investment in 1979. Two years waiting time for new service. $1,226 basic cost for residential main telephone, 1-party.

Communication Trends: It was necessary to expand the plant to about 600,000 new terminals each year, however, due to inflation and investments restriction, we are doing only half.

Telecomunicacoes do Piaui S/A - TELEPISA, Av. Frei Serafim, 1782 - Teresina - PI. Tel: (086) 105. Private administration. Personnel: Roberto de Siqueira Ferreira Leite, Pres.; Joaquim Olegario de Barros Almeida, Op. and Tech. Dir.; Geraldo Fortes Freitas, Fin. and Adm. Dir.
Plant Data: 20,081 telephones; 99.0% dial; 17 central office exchanges; 18,276 single-party lines; 130 public telephones; 134 toll circuits; 1,603,839 Pair. Km outside plant.

Telecomunicacoes de Alagoas S/A-TELASA, Rua Joaquim Tavora, 320 Maceio-Al. Tel: (082) 151. Private administration. Personnel: Marcelio Neto, Op. & Tech. Dir.; Danubio Barreto Accioly, Fin. Dir.
Plant Data: 24,681 telephones; 99.8% dial; 48 central office exchanges; 27,714 single-party lines; 106 public telephones; 244 toll circuits; 40,546. Pair. Km outside plant.

Telecomunicacoes do Maranhao S/A-TELMA, Av. Alexandre de Moura, 86-Sao Luiz-Maranhao-MA. Tel: (098) 222-2525. Private administration. Personnel: Danilo de Oliveira Imbroisi, Pres.; Liberato de Souza Pinto, Op. & Tech. Dir.; Antonio Padua Carvalho, Fin. & Adm. Dir.
Plant Data: 22,169 telephones; 98.3% dial; 10 central office exchanges; 20,820 single-party lines; 203 public telephones; 91 toll circuits; 77,787 Pair. Km outside plant.

Telecomunicacoes de Sergipe S/A - TELERGIPE, Rua do Lagarto, 1176-Aracaju-SE. Tel: (079) 225-1105. Private administration. Personnel: Franz Ludwig Rode, Pres.; Carlos Admar de Aragao, Op. & Tech. Dir.; Juhite Shiguti, Fin. & Adm. Dir.
Plant Data: 20,667 telephones; 100% dial; 14 central office exchanges; 17,550 single-party lines; 150 public telephones; 225 toll circuits; 41,866 Pair. Km outside plant.

Companhia Telefonica Melhoramento E Resistencia-CMTR, Rua General Xavier Carvalho, 984-Pelotas-RS. Tel: (532) 105. Private Administration. Personnel: Martin Loges, Pres., Fernando Miller, Fin. & Adm. Dir.
Plant Data: 17,560 telephones; 94.4% dial; 10 central office exchanges; 15,030 single-party lines; 150 public telephones; 24 toll circuits; 2,342 Pair. Km outside plant.

Telecomunicacoes de Rondania S/A - TELERON, Av. Presidente Dutra, 1614 - PORTO VELHO - RO. Tel: (069) 221-2693. Private administration. Personnel: Sylvio Santiago Santos, Pres.; Francisco Martins de Queiroz, Fin. & Adm. Dir.
Plant Data: 4,982 telephones; 100% dial; 7 central office exchanges; 4,360 single-party lines; 59 public telephones; 33 toll circuits; 8615 Pair. Km outside plant.

Telecomunicacoes do Acre S/A-TELEACRE, Rua Rui Barbosa, 296-Rio Branco-AC. Tel (2000) 105. Private administration. Personnel: Jose Carlos Magalhaes de Toledo, Op. & Tech. Dir. Sergio Brunacci, Fin. & Adm. Dir.
Plant Data: 4,059 telephones; 100% dial; 5 central office exchanges; 5,050 single-party lines; 20 public telephones; 4 toll circuits; 8,785 Pair. Km outside plant.

Telecomunicacoes do Amapa S/A - TELEAMAPA, Av. Coaraci Nunes, 104 - MACAPA - AP. Tel: (101) 2155. Private administration. Personnel: Afonso Alburquerque Negrao Neto, Vice-Pres.; Julival David Ferreira, Op. & Tech. Dir.; Luiz Acacio de Oliveira Teixeira, Fin. Dir.; Dario Alfredo Pinheiro, Adm. Dir.
Plant Data: 3,467 telephones; 100% dial; 5 central office exchanges; 4,470 single-party lines; 32 public telephones; 54 toll circuits; 18,801 Pair.Km outside plant.

Telecomunicacoes de Roraima S/A-TELAIMA, Av. Capitao Ene Garcez, 234-Boa Vista-RR. Tal: (101) 2-004. Private Administration. Personnel: Servio Tulio Prado, Pres.; Mauricio de Almeida Abrue, Vice-Pres.; Paulo Renato Dewes Scherer, Op. & Tech. Cir.; Antonio de Azevedo Briglia, Fin. & Adm. Dir.
Plant Data; 2,582 telephones; 100% dial; 4 central office exchanges; 2,900 single party-lines; 27 public telephones; 17 toll circuits; 5,386 Pair. Km outside plant.

BRUNEI

Jabatan Talikom (Department of Telecommunications), Jalan Istana Darul Salam, Bandar Seri Begewan, Brunei, Tel.: 26171 (area code 2). Telex: 2277. Government administration.
Personnel: D.H.A. Scholey, dir. of telecomes; Abdullah B.HJ. Bakar, dep. dir. of telecoms., Abdul Ghafar HJ. Lamat, area telecoms mgr. (east); S. Jeevaratnam, senior executive eng. (east). 614 employees.
Plant Data: 17,930 telephones, 100% dial; 13 central office exchanges; 11,107 single-party lines; 15 public telephones; 4 data transmissions; 8 data sets; 308 PBX's. Statewide Direct Distance Dialing toll facilities; 3 N 20 electronic exchanges, 2 Reed Relay Plessey Pentex mobile exchanges and 8 S x S GEC 4000 type exchanges switching equipment; FDM and PCM transmission, satellite and various microwave and VHF systems transmission equipment; MUX (on radio only) carrier facilities; 240 microwave channels and 67 route miles. 20% telephone growth in 1980. $52,056,000 total plant investment in 1980. $38,595,000 total plant investment in 1979. Up to two years waiting time for new service, depending on location. $2,900 capital investment cost to provide one residential telephone. $31,176 value of plant installed in 1980. $23,136 value of plant installed in 1979.
Communication Trends: Expansion of system to meet demands for all communities including rural, expansion of international communications. 83% of all switching now electronic. 90% of all junctions on PCM. Extensive training of staff to improve caliber of field maintenance.

BULGARIA

Ministere de l' Information et des Postes et Telecommunications, Division International, Sofia, Bulgaria, Tel: 871420 Telex: (865) 22846 - GENTEL BG. Government administration. Personnel: Gueorgi Andreev, Ministre de L'Information et des Postes et Telecommunications; Ivan Ignatov, Ministre Adjoint de l'Information et des Postes et Telecommunications: Ivan Alexandrov, Directeur des Telegraphes et des Telephones; Panayof Jetchev, chef de la division internationale. 777,127 telephones.

BURMA

Posts and Telecommunications Corporation, No. 43, Bo Aung Gyaw St., Rangoon. Tel.: 85499. Telex: BM 2001 Gentel. Government administration.
Personnel: Cmdr. Lin Thain Moung, mgr. dir.; U Tha Tun, gen. mgr. 8,805 employees.
Plant Data: 42,100 telephones, 37,000 dial. 185 central office exchanges. 229 public telephones. 280 PBX's. Crossbar and Magneto switching equipment. Microwave multiplex and H.F., V.H.F. transmission equipment. 12, 4 and 3 channel carrier facilities. 167 carrier channels; 793 microwave channels.43,000 expected telephone growth. 1 week to 6 months waiting time for new service.
Communication Trends: There is a high demand for telephone service.

BURUNDI

Office National Des Telecommunications, Avenue des Paysam. Tel: 3196, Telex: 81. Government administration
Personnel: Pierre-Claver Gakungee, Dir. Gen. 340 employees.
Plant Data: 5,000 telephones; 14 central office exchanges; 3,345 single-party lines; 3,345 public telephones; 42 PBX's; Philips toll facilities, switching equipment, transmission equipment and carrier facilities.

CAMBODIA

M. Le Directeur des postes et telecommunications Phonm—Penh. Tel: 23008
7,300 telephones.

CAMEROON

Ministere des Postes et Telecommunications, Yaounde, United Republic of Cameroon, Telex: 8285. Government administration. Personnel: Emmanuel Egbe Tabi, Minister des Postes et Telecommunications; Francis A. Lawrence Abange, Head of Telecommunications, Regional Service Cameroon; Jean Jipguep, Directeur des Telecommunications; Paul Njike Kamga, President Directeur General d'Intelcam.
21,881 telephones.
Societe des Telecommunications Internationales du Cameroon - INTELCAM, Yaounde, United Republic of Cameroon. Private administration. Personnel: Paul Njike Kamga, President Directeur General: Leon Duhautoy, Directeur General Adjoint; Guy Seguin, Chef des Centres Radio, Telex et CTO; Lucien Rustico, Chef des Services D'Exploitation CTO et Telex; Rupert Thorogood, Chef des Centres du Secteur Spacial.

CANADA—See Page

CANAL ZONE

Panama Canal Commission, APO Miami, FL 34011. Tel: 52-3204. Telex: 3483069. Government administration.
Personnel: Numan H. Vasquez, Ch. Electrical Div.; Charlie H. Harrill Jr., Ch. Communications Branch; Henry J. Stec, Asst. to the Ch., Communications Branch; Nelson A. Kraemer, Supervisor, Electronics Section. 100 employees in the communications Branch only.
Plant Data: 10,666 telephones; 75% dial; 5 central office exchanges; 10,666 single-party lines; 8 public telephones; 84 data transmissions; 71 data sets; 91 key systems; 5 PBX's; Toll Facilities: Panama Government and privately-owned toll switchboards; Western Electric Dimension and Hitachi C-410 switching equipment; Lenkurt, 46A, 36A and 78 transmission equipment; AML and Lenkurt carrier facilities; 2 mi. aerial cable; 105 mi. underground; 11 mi. direct buried; 80 carrier channels and 7 mi. route; 550 microwave channels and 50 mi. route; Three days waiting time for new service; $8.00 basic cost for residential main telephone, 1-party; $700,000 value of plant installed in 1979.
Communication Trends: Due to the Carter-Torrigos Panama Canal Treaty, communications services, as provided by the Commission, will steadily decrease, to be absorbed by the Intituto Nacional de Comunicaciones (INTEL), a Panama Government installation.

CAPE VERDE

CTT, Ex Largo Pinheiro Chagas, P.O. Box 15. Tel.: 353-488, Telex: 91. Government administration.
Personnel: Margarida Evora Sagna, postmaster gen.; Antonio Pedro Sousa Lobo, tech. dir.; Hermano Marciano Almeida, exploration dir.; Carlos Brito e Anastacio Tavares, ass't of exchanges. 343 employees.
Plant data: 2 central office exchanges. 2,000 single-party lines. Stroughert switching equipment. Radio, HF, VHF, UHF (microwave) and open wire transmission equipment. FM carrier facilities. 1,000 km aerial wire. 30 km aerial cable. 12 carrier channels. 22 microwave channels. One year waiting time for new service.
Communication trends: Project implementations, now in an advanced state, will produce great change in the communication situation.

CAROLINE ISLANDS
(U.S. Trust Territory of the Pacific Islands)

Trust Territory Government, Caroline Islands, Headquarters Dept. of Public Works, Saipan, M.I. 96950. Tel. 9734 Government Administration. Director of Public Works, Chief Admin. Officer. 17 employees.
Plant Data: 1,395 telephones, 100% dial; 900 single-party lines; 495 multi-party lines; 4 public telephones; 7 key systems; 2 PBX's; sxs toll facilities; Strowger switching equipment; 6 mi aerial wire; 33.5 mi aerial cable; 1 microwave channel. 3 days waiting time for new service.

CARRIACOU

Contact: Cable & Wireless, Ltd., Mercury House, 110/124 Theobalds Road, London, WC 1, England. Government administration.
80 telephones, 100% dial.

CAYMAN ISLANDS

Cayman Islands Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: D.A.M. Moore, Mgr.; R.C. Scnlan, Asst. Tel. Mgr., Eng.; T. Payne, Asst. Tel. Mgr., Commercial.
Plant Data: 5,913 telephones; 100% dial; 6 central office exchanges; 3,545 single-party lines; 18 public telephones; 134 PBX's; SxS, crossbar transmission equipment.
Expect 9% telephone growth in 1980. $63.74 basic cost for residential main telephone.

CENTRAL AFRICAN EMPIRE

Cffice Centraficain des Postes et Telecommunications, (O.C.P.T.), Banguil. Tel: 61-26-64, 61-17-64, Telex: 5200. Government administration. Personnel: Marc Babel Bedan, Secretaire d'Etat aux P.T.T.; Martin Koulayom, Dir. Gen. of the Centrafricain office of P.T.T.; Hubert Saulet, Dir. of Telecommunications' Benoit Djiko, Chef service Transmission et Energy; Valentin Mackossy, Chef service Exploitation des Telecommunications; Josue Yongoro, Chef de service d'Organisation, Methodes et Etudes des Telecommunications; Albert Simplice Gonendji, Chef, Centre Telephonique de Bangui; Hubert Saulet, Chef du service Commutation et Reseaux P.I./; Doud Marcell, Inspector Charge de Systeme D'Abonne. 366 employees.
Plant Data: 2,755 telephones; 90% dial; 10 central office exchanges; 13 public telephones; 12 key systems; XP100 switching equipment; CFTH Thomson-SECMAT (France) transmission equipment; Ondes Decametuques (HF) carrier facilities.

CEYLON See Sri Lanka

CHAD, REPUBLIC OF

Direction des Postes et Telecommunications de la Republique du Chad, Fort-Lamy, Republic of the Chad, Tel: 2525 Telex: 110. Goverment administration. Personnel: Jean-Baptiste Laokole, Director of the PTT: Joel Benane, Chief of Telecommunications Division.
5,378 telephones, 100% dial.

CHILE

Compania Nacional de Telefonos Sociedad Anonima, Casilla 288-V, Valdivia, Chile, South America. Tel.: 3711-2-3. Telegraph: CNT VALDIVIA. Patricio Bravo Peralto, general manager.

Compania de Telefonos de Chile, San Martin 50, Santiago. Tel.: 102. Telex: 40955 CTC H CL. Private administration.
Personnel: Sergio Moller E., gen. mgr.; Sergio Mansilla L., admin. mgr.; Victor Echegary G., ops. mgr.; Olayo Sandoval V., commercial mgr.; Isaud Flores S., tech. mgr.; Fernando Malatesta G., finance mgr.; Mario Cespedes A., gen. regional mgr. 6,911 employees.
plant Data: 550,927 telephones; 91.7% dial. 248 central office exchanges. 360,359 single-party lines. 1,142 multi-party lines. 1,806 public telephones. 12,454 key systems. 2,228 PBX's. Common battery, local battery, Strowger and Crossbar switching equipment. Lenkurt, Telettra, Lynch and microwave carrier facilities. 65,145 km aerial wire; 5,510 km aerial cable; 2,338 km underground; 1.9 km direct buried. 741 carrier channels. 839 microwave channels and 67,223 route km. 7 % expected telephone growth in 1981. $1,134,900 plant investment in 1980. $1,198,600 plant investment in 1979. 36 months waiting time for new service. $1,320 basic cost for residential main telephone. (Average total investment for a line to be put into service.) $35,000,000 value of plant installed in 1980. $37,700,000 value of plant installed in 1979.
Communication trends: An attempt will be made to meet the pending applications as well as to get fully automatic local and toll telephone operation complete in the network.

Isla Robinson Crusoe, Archipielago Juan Fernandez, Province Valparaiso, Republica de Chile. Department Head: Teresa Hills Diaz.

CHINA, PEOPLES' REPUBLIC OF

Director of Telecommunications, Ministry of Communications, Peoples' Republic of China, Peking, China.

The Director, Telecommunication Administration of Shanghai, 34 Nanking Road, (Eastern), Shanghai, People's Republic of China.

COCOS (KEELING ISLANDS)

Dept. of Transport Australia, Caga Centre, 256 Adelaide Terrace, Perth, Australia 6000. Tel: 3236611, Telex AA 93669. Government administration. 303 residents at Cocos.
Plant Data: 137 telephones; 100% dial; Australian Government Dept. of Transport maintains one PBAX at Cocos which has capacity of 180 extensions and is used as main exchange for islands (home and west). The H.F. radio telephone system to Australia connects to the PABX, on manual selection.

COLOMBIA

Cia Telefonica de San Gil (Company), Carrera 10 #50-51, San Gil, Santander del Sur, Colombia. Tel.: 2795. Telegraph: 1ELESAN. Pedro Plata, president.

Empresa Municipal de Telefonos, Calle 41, #41-69, Barranquilla, Colombia, South America. Tel.: 410-500. Alfonso Hassan, general manager.

Empresas Municipales de Cali, Avenida 5A Norte 23-DN-41, Cali Valle, Colombia, South America. Tel.: 688433-892011, ext. 201. Telegraph: 055-606. Jaime Arizabaieta Calderon, general manager.

Empresa Municipal de Telefonos de Bucaramanga (operated by General Telephone and Electronics), Carrera 16, No. 35-18, of. 601, Apartado Aereo 1141, Bucaramanga, Colombia, South America. Tel.: 26385. Pablo F. Perilla, General manager.

Empresa Nacional de Telecomunicaciones (TELECOM), Calle 23, No. 13-49, Bogota, Colombia, South America. Tel: 2-69-40-77. Guillermo Sagra Serrano, president.

Empresas Publicas de Medellin, Calle 53, no. 52-16, Apartado Aereo No. 940. Tel.: 31-32-33. Telegraph: 6582. Diego Calle Restrepo, gerente general.

Empresa de Telefonos de Bogota, Carrera 8 No. 20-00, Bogota, DE, Colombia.

Empresas Departamentales de Antioquia-EDA, Apartado Aereo 5461, Medellin, Colombia.

GTE de Colombia S.A., Avenida de las Americas 66A-27, Bogota, Colombia, South America. Tel.: 2605438. Telegraph: GENTELINT. Telex: 043303. Carlos Silva, general manager.

Ministry of Communications, Edifico Murillo Toro Carrea 7a. Calle 13-BOGOTA D.E. Tel: 2 43 82 49, Telex: 044284. Government administration. Personnel: Humberto Chaves, Ch. of Div. Telephony, Telegraphy & Postal; Guillermo Sagra, Pres.; Ramiro Rey, Gen. Secy.; Carlos Franco, V.P. of Rural Telephony; Manuel Garcia, V.P. Tech.; German Rodriguez, V.P. of Telephonic Integration; Vicente Giordanelli, V.P. of Finance; Gerardo Prado, V.P. of Operations; Neftali Puentes, V.P. of Public Relations. 13,900 employees.
Plant Data: 1,700,885 telephones; 255 central office exchanges; 20,983 public telephones; 16,358 PBX's; counter tool and ticketing toll facilities; AGF, ARF, AKE, L.M. Ericsson, FI-EMD, Siemens, Pentaconta, Metaconta-ITT, Pentex Plessey, Crossbar Japan System switching equipment; VHF, UHF, Microwave transmission equipment; 2,042 aerial wire; 21,828 aerial cable; 185,000 underground.

COMORO ISLANDS

Service des Postes et Telecommunications, Moroni, Comoro Islands.
1,378 telephones, 70.4% dial.

CONGO, PEOPLE'S REPUBLIC OF THE

Office National des Postes et Telecommunications de la Republique Populaire du Congo, Brazzaville, Republic of the Congo, Telex: 5208. Government administration. Personnel: Gaston Eyabo, Director of Post and Telecommunications Services; Pierre Mvouama, Chef de la Division des Telecommunications; Jean-Gabriel Okeli, Directeur de l'INTELCO.
10,181 telephones, 93.8% dial.

COOK ISLANDS

Cook Islands Post Office, Chief Post Office, Rarotonga. Tel: 2065 Ext. 470, Telex: RG62010. Government administration.
Personnel: T.C. Simmons, Ch. Postmaster; H. Savage, Dir. of Te. Tech. Serv. 106 employees.
Plant Data: 1536 telephones; 29.6% dial; 2 central office exchanges; 459 single-party lines; 533 multi-party lines; 4 public telephones; 6 PBX's; Manual toll facilities; Manual and PABX switching equipment; Radio transmission equipment; Bearer by HF & MF for rural area carrier facilities; 4 mi. aerial wire; 5 mi. underground; 30 mi. direct buried. Expect 80 new telephones next year. Few days to six months waiting time for new service. $50.00 basic cost for residential main telephone, 1-party.

COSTA RICA

Instituto Costarricense de Electricidad, P.O. Box 10032, San Jose, Costa Rica. Tel: 32-77-32, Telex: CR 2140. Government administration.
Roberto Lara, Exec. Pres.; Eng. Rodrigo Suarez, General Mgr.; Eng. Antonio F. Canas, Telecom. V. Mgr.; Eng. David Peralta, Operations Superintendent; Eng. Armando Bonilla, Engineering Superintendent; Eng. Armando Hidalgo, Construction Superintendent; Eng. Felipe Herrero, International Operations Superintendent; Eng. Marco Cruz, Asst. Engineering Superintendent. 2,572 employees.
Plant Data: 214,885 telephones; 99% dial; 106 central office exchanges; 143,257 single-party lines; 1,048 2-party lines; 1,782 public telephones; 5,786 PBX's; Crossbar (Ericsson, Pentaconta, Hitachi) switching equipment; Analog Microwave, VHF-UHF radio transmission equipment; Carrier Facilities: Carrier wave in cable pairs, carrier wave in coaxial cable, T1 carrier; 288,750 km. pair aerial cable; 656,081 km. pair underground; 3,000 carrier channels and k/150,000 km. ch. route; 3500 microwave channels and k/243,572 km. ch. route. 16,521 single-party lines expected telephone growth in 1981. $31,500,000 plant investment in 1980. 6 months average waiting time for new service. $232 subscription fee for residential main telephone, 1-party. $197,900 value of plant installed in 1980.
Communication Trends: In 1981 a new transit digital exchange from L.M. Ericsson will be cut over. The capacity of the exchange is 8,000 circuits and will handle traffic for the Metropolitan area. Additionally a new earth satellite station from GTE will begin operations. During 1981 ICE will call, in an international public tender, for the supply of approximately 50,000 to 80,000 digital lines for public exchanges. Forecasts for subscribers increments are: 1981, 10%; 1982, 10%; 1983, 9.5%; 1984, 9%.

CUBA

Direccion Asuntos Internacionales Y Juridicos, Ministerio de Communicaciones, Havana, Cuba. Government administration.
Personnel: Pedro Guelmes Gonzalez, Minister of Communications.

Cuba Transatlantic Radio Corp. S.A. Edificio Gomez Mena, Obispo Y Anguiar, P.O. Box 65, Havana, Cuba. Tel: 619856.
Personnel: Luis Lliteras, Chief Supervisor of Private Telegraph Companies; Arnaldo Borras, General Manager.
Total of Public Stations installed in Cuba is 275,000 and the total of private telephones amounts to 140,500. Cuban-American Telf. and Teleg. Co. operates 6 submarine telephone cables between Key West, Fla., U.S.A. and Havana, Cuba.

REPUBLIC OF CYPRUS

Cyprus Telecom. Authority, 121 Prodromos Ave., P.O. Box 4929, Nicosia, Cyprus, Tel: (021) 60271 (Secretary's Phone), Telex: 3288 Cyprus. Semi-Government administration.
Personnel: A.N. Stylianides, Gen. Mgr.; G.C. Papaioannou, Chief Eng.; S.A. Kokkinides, Sec.; N. Markides, Personnel Off.; S. Modestou, Chief Acct.; A. Ch. Kritiotis, Telecom. Off. 1,560 employees.
Plant Data: 113,500 (15,000*) telephones; 100% dial; 7 (3*) central office exchanges; 75,675 (8,940*) single-party lines; 900 multi-party lines; 1018 (183*) public telephones; 1866 PBX's; 439 PABX's; 1427 PMBX's; X Bar, Strowger switching equipment; HF/VHF/UHF/SHF/ Radio O/W carriers and VFT Submarine cable systems, satellite earth station transmission equipment; Frequency division multiplex carrier facilities 18,831 mi. (in single wire) aerial wire; 614,192 mi. (in single wire) underground; 1400 carrier channels; 12 microwave channels and 600 route mi. $13,020,000 plant investment in 1979. One month waiting time for new service. $820 basic cost for residential main telephone, 1-party. $1,090,000 value of plant installed in 1979.
Communication Trends: Expansion of the existing systems. 1360 channels of submarine cable "APOLLO" Cyprus-Greece.
*Remained in Turkish-occupied area of the Republic of Cyprus.

CZECHOSLOVAKIA

Ministry of Posts and Telecommunications, Olsanska 5, Praha 3, Czechoslovakia, Tel: Ziskov Olsanska Ulice 2128 Telex: (849) 111410. Government administration. Personnel: Vlastimil Chalupa, Minister of Posts & Telecommunications, Juraj Manak, Vice Minister, Postal Offices; Slavomil Schneidor, M.Sc., Senior Counsellor-International Divison; Vaclav Fliegel, Chief, International Telephone Exchange; Alois Hrdlicka, Head of the Telegraph Operations Service; L. Dvoracek, Head of the International Division; Bohac Karel, Head of Telephone & Telegraph Operations Svc.; Kovarik Yaroslav, Head of Telegraph & Telex Traffic.
2,614,761 telephones.

DENMARK

General Directorate of Posts & Telegraphs. Tietgensgade 37,2 DK-1530 Copenhagen Denmark. Tel: +45116605. Telex: 22323 GDPTT DK Government Administration. Personnel: Ib Lonberg, Director of Telecommunications; B.M. Andrson, the Postal Directorate; R.B. Fixen, Head of Office; Helge Myrvig, Deputy Director of Posts; M.T. Hansen, Administration & Personnel Dept.; E. Villumsen, Supplies & Postal Equipment; N.F. Bodholt, Longterm Planning Secretariat. 2,316,208 telephones (incl. Faroe Island, Jutland, and Island of Man).

Jydsk Telefon (Jutland Telephone), Sletvej 3, 8310 Arhus-Tranbjerg J, Denmark. Tel: 06-29 33 66, Telex: 68647.
Personnel: R.V. Relsted, Gen. Mgr.; O.H. Giese, Deputy Gen. Mgr.; C. Moller, Financial Dir. 4534 (4271 full time) employees.
Plant Data: (as of 1-1-81) 1,206,355 telephones (839,720 subscribers); 100% dial; 659 central office exchanges; 1,206,355 single-party lines; 9861 public telephones; 11,724 PBX's with 194,899 telephones; L.M. Ericsson: ARF, ARM, ARE, AKE. ITT: Pentaconta, DUXS switching equipment; 30 and 120 channels PCM transmission equipment; 4 and 12 MhZ coax. 12 and 120 channels carrier frequency carrier facilities; 41,803 carrier channels and 1,782,867 km. route. 60,000 telephones expected growth in 1981. One to two weeks waiting time for new service. $93 /year basic cost for residential main telephone, 1-party.

DJIBOUTI REPUBLIC

Office Des Postes ET Telecommunications, Boulevard De La Republique Djibouti. Tel. 35 06 69. Telex: 5808 DJ. Government Administration.
Personnel: Youssouf Ali Chirdon, Director. 70 employees.
Plant Data: 2,040 telephones: 5 central office exchanges; 1,200 single-party lines; 800 multi-party lines; 4 public telephones; 2,000 data sets; 6 key systems; 60 groupements of PBX's; Crossbar CP 400 switching equipment; Radio VHF transmission equipment; 1 carrier channel and 60 km route; 3 microwave channels and 150 km route.

DOMINICA, COMMONWEALTH OF

Dominica Telephones, % Cable and Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ, England. Tel: 01-242-4433, Telex: 23181. Private administration.
Personnel: G. Wright, Mgr.; H.W. Jacob, Asst. Tel. Mgr., Engineering; T. C. Shillingford, Asst. Mgr., Commercial. 109 employees.
Plant Data: 2,734 telephones; 100% dial; 6 central office exchanges; 1,796 single-party lines; 5 public telephones; 21 key systems; 43 PBX's; Strowger and Crossbar switching equipment; Open wire single group 4 Kcs carrier facilities. $48.89 basic cost for residential, main telephone.

DOMINICAN REPUBLIC

Compania Dominicana de Telefonos, C. por A., Abraham Lincoln Ave., #1101-Santo Domingo. Tel: (809) 567-221, Telex: 326-4294 (RCA). Private administration. Personnel: William H. Heflin, Pres. & Gen. Mgr.; Fred A. Vidal, President Network Planning, Eng. & Construction; Bill Penrod, Vice-President-Controller; Robert Knoth, Vice-President Service & marketing; Earl R. McQuaid, Secy. & Treasurer. 1,617 employees.
Plant Data: 148,694 telephones; 100% dial; 19 central office exchanges; 105, 384 single-party lines; 656 public telephones; 1,691 key systems; 417 PBX's; Microwave, Earth Station, & Submarine Cable toll facilities; 20% electronic, 80% SxS switching equipment; 71F, 76A, 74B, 71, 78 transmission equipment; 33, 34A, 36A, 46 and (82A, 84A) carrier facilities; 997 miles aerial cable; 188 miles underground; 950 carrier channels, 81,794 km routes; 27 microwave channels, 1,020 km routes. $120,218,000 total plant investment in 1979. 30 days waiting time for new service.
Communication Trends: Continued strong demand for telephone service continuing at a rate of excess of 12%.

ECUADOR

IETEL, Av. Amazonas y Gaspar de Villarroel. Tel: 451-412, Telex: 02-2303. Government administration. Personnel: Ralph Lofredo, Gen.; Ernesto Buenano, Regional Mgr.; Carlos Pation, Regional Mgr.; Gabriel Bernal, Chief of Planning. 5,300 employees.
Plant Data: 244,000 telephones; 99% dial; 203,000 single-party lines; 380 public telephones; data transmission is now under study and planning to be implemented in the near future; two toll exchanges located in Quito & Guayaquil interconnected by two high capacity microwave systems; Crossbar Ericson ARM 201/2 switching equipment; Two main microwave systems. Other low capacity UHF-VHF radio systems; FDM MUX Systems carrier facilities; 1,570 microwave channel route km.
Expect 48,000 telephone growth in 1980. 1 year waiting time for new service. $160 basic cost for residential main telephone.
Communication Trends: For the period of 1980-1984 we have planned to install new central office exchanes to increase to approximately 300,000 new lines. Two new toll exchanges, a 1,800 channel microwave system, new telex exchanges, and a new antenna for satellite communications are planned to be installed during the same period.

National Telecommunications Systems of Ecuador, Southern Dept., San Cristobal Gala, Quito, Ecuador, South America. Tel.: 5111. Telegraph: Pedro Carbo 706, GUAYAQUIL. Romero Gallardo, Provincial Authority, Radio and Telegraph.

EGYPT, ARAB REPUBLIC OF

Arab Republic of Egypt Telecommunications Organization, Ramses St., Cairo. Tel. 936844 Cairo. Telex: 2100 RADMSR UN. 503,200 telephones. 96.7%dial.

EL SALVADOR

Adminstracion Nacional de Telecomunicaciones, ANTEL, Centro de Gobierno, San Salvador, El Salvador, C.A. Tel: 22-7273, Telex: 20252. Government administration.
Personnel: Ch. Admin. Officer, Coronel Nicolas Carranza h.; Manager Coronel y Doctor Mauricio Daniel Vides Casanova; Division de Planif, Luis Alfredo Castillo Chicas; Div. Financiera Lic. Hector Alfredo Linares; Div. Logistica Lic. Ruben Pacheco; Div. Operacion y Mant. Ing. Ernesto Medoza Linares; Div. de Personal Lic. Oscar Vitelio Marroquin. 4,079 employees.
Plant Data: 68,843 telephones in operation; 91.3% dial; 42 central office exchanges; All single-party lines; One multi-party line; 869 public telephones; 627 data transmissions; 3,088 PBX's; Direct Dialing, Operation Dialing, Ring Down, Periodic Poulse Metering, Crossbar ZWAREF 102 by Ericsson microwave, Voice Cable Open wire carrier, coax cable toll facilities; 43 Cross-bar y 1 Paso a Paso switching equipment; SHF, UHF transmission equipment; Voice Telegraph, Tv, Data, Facsimil carrier facilities; 5,865 km. aerial wire; 293.6 km. aerial cable; 372.8 km. underground; 19.7 km. direct buried; 1,300 carrier channels; 7,860 microwave channels and 220 route km. 15.9% expected telephone growth. $1,590,966 plant investment in 1979. Three months waiting time for new service. Communication Trends: Digital Switching, Dun Trucks (PCM), Coax Cable and Mw. sy.

EQUATORIAL GUINEA, REPUBLIC OF

Senior Director General, Servicios de Telecommunicaciones, Santa Isabel, Equatorial Guinea.

ETHIOPIA

Telecommunications Service of Ethiopia, P.O. Box 1047, Addis Ababa, Ethiopia. Tel: 150500, Telex 21000. Government administration. Personnel: Ato Yusuf Ahmed, Minister of Transports & Communications; Ato Girmaw Ingidayehu, General Manager; Ato Seyoum G. Christos, Engineering Dept. Manager; Ato Bekele Kebede, Operations Dept. Manager; Ato Habtemariam Shumgizaw, Finance & Supply Dept. Manager; Ato Mulugeta Asfaw, Telephone Div. Manager; Ato Goshu Abebe, Radio Div. Manager. 4,506 employees.
Plant Data: 79,621 telephones; 90% dial; 17 central office exchanges; 462 public telephones; 670 PBX's; L.M. Ericsson, NEC Japan Hitachi switching equipment; NEC Japan, ITALTEL transmission equipment; OKI, LME carrier facilities; 17,794 pair km aerial wire; 340,185 pair km underground and direct buried; 3,500 carrier channels.
$17 million total plant investment in 1979, $23 million total plant investment in 1978. 2-3 months waiting time for new service. $56 million plant installed in 1979 and 1978.

FALKLAND ISLANDS

Posts & Telecommunications, General Post Office, Port Stanley. Tel: 135. Government administration. 5 employees.
Plant Data: 531 telephones; 451 single-party lines; 80 multi-party lines; 1 km aerial cable; 18 km underground; 3 km direct buried; 12 UHF microwave channels, 4 route miles.

FIJI ISLANDS

Dept. of Posts and Telecommunications; Box 40, Suva, Fiji. Tel: 019, Telex: Postgen Suva. Government administration.
Personnel. J.S. Manikiam, Permanent Sec., Posts and Telecom.; E. Naqova, Dir. of Telecoms.; E. Harrison, Principal Eng. of Maint. and Installation; E. Wagairawai, Principal Eng. of Operations;

G. Whiting, Principal Eng. of Radio and Transmission; T. Lee Joe, Principal Eng. of Exchanges. 1240 employees.
Plant Data: 42,592 telephones; 96% dial; 27 central office exchanges; 18,467 single-party lines; 2,777 multi-party lines; 292 public telephones; 11 data transmissions; 22 data sets; 799 PBX's; LME ARM, ARF, ARK and SXS switching equipment; NEC, GTE Lenkurt transmission equipment; GEC carrier facilities; 855 carrier channels and 98,695 route mi.; 16 microwave channels. 10% expected telephone growth. $4,506,850 total plant investment in 1979. Six to eight weeks waiting time for new service. $87.40 basic cost of residential main telephone, 1-party. $4,506,850 value of plant installed in 1979.

FINLAND

Finnish Posts & Telecommunications Administration, PL 586 00101 Helsinki 10. Tel: Nat (90) 1951, Int. +35801951; Telex: 57-12-557 gentl SF. Government Administration.
Personnel: P. Tarjanne, Dir. Gen.: V.A. Johansson, Dir in Chief of technics; A. Saviaho, Dir. of Chief adm. & economics: E. Sorvari, Dir of Telecommunications; K. Toivola, Dir Radio; M. Ilpoinen, Dir., Purchases; J. Nikkila, Chief Foreign Div. 12,291 employees.
Plant Data: 609,500 telephones: 100% dial; 2,462 central office exchanges; 491,697 single-party lines; 1,815 multi-party lines; 2,320 public coin; 4,125 data sets. 5,175 PBX's; Crossbar and electronic switching equipment; FDM and TDM transmission equipment; 43,000 carrier channels. 6.25% telephone growth in 1980. 85.5% of new customers were served within four weeks. $216 basic cost for residential main telephone, 1-party.
Communication Trends: We expect a 7% increase in long distance calls between 1981 and 1987.

FRANCE

Compagnie Francaise De cables sous marins et de radio (France Cables Et Radio), 7, Rue du Quatre Septembre-75002 Paris. Tel: 296.14.77, Telex. 220 731 F. Private administration.
Personnel: B. Lindenberger, Ch. administrative officer; Y. Fargette, President and Chrmn. of the Bd.; G. Dennery, Dir. Gen. 266 (1355 with subsidiaries) employees.

Direction Generale des Telecommunications, 20 Av. de Segur 75007 Paris. Tel.: (1) 566-22-22. Telex: 250310 Gentel x Paris. Government administration.
Personnel: Gerard Thery, chief administrative officer; Jean Syrota, deputy general director for the General Direction of Telecommunications-director of industrial and industrial affairs; Alain Bravo, director of production; Francois Henrot, director of commerical affairs and telematics. 156,300 employees.
Plant Data: 16,000,000 telephones, 100% dial. 8,700 central office exchanges. 19,165,000 single-party lines; 102,200 public telephones; 406,000 PBX's. Rotary, Crossbar and electronic switching equipment. Analog and digital transmission equipment. CCITT-approved Multiplex carrier facilities. 31,500 km coaxial cable. 210,000 carrier channels and 31,500 route km. 180,000 microwave channels and 26,900 route km. 3 to 8 months waiting time for new service.
Communication Trends: Renumbering of the telephone network for automatic dialing.

FRENCH GUIANA

M. le Receveur des Postes et Telecommunications. Place Grenoble, Cayenne, French Guiana. Government administration
8,166 telephones.

FUJAIRAH

Emirates Telecommunications Corp., Ltdm, Abu Dhabi, United Arab Emirates. Tel: 21101. Private Administration. Personnel: Ali Omeira, Under Secy., Ministry of Communications.
Plant Data: 129 telephones; 1 central office exchange; 100% single-party lines; 100% dial phones; 166,300 total calls made in 1975; 3,300 total calls made to other countries in 1975; 62.8% expected telephone growth in 1976; Step by Step switching equipment.

GABON

Office des Postes et Telecommunications, de la Republique Gabonaise, Libreville, Gabon, Tel: 2701 Telex: 5220.
Government administration. Personnel; Emile Bibalu Abybuka, Ministre des Postes et Telecommunications; Joseph Missanda, Directeur General; Thomas Souat, Directeur des Telecommunications.
4,600 telephones.

GAMBIA, THE

Telecommunications Dept. G.P.O. Russel Street, Banjul. Tel: Banjul 722,611,799; Telex: GV 2212 Government Administration. Personnel: Ch. Administrative Officer: E.A. Nying, Director of Telecomms; B.K. Njie, Asst. Dir.; E. Cham, Senior Telecomms Engr.; M.M. Cham, Telecomms Training Officer; D.A. Jobe, Telecomms Traffic Supr.; A.M. Sarr, Telecomms Supt.; E.A. Njie, Telecomms Supt.; J.E. Roberts, Senior Technical Officer.
Plant Data: 3159 total telephones, 95% dial; 13 central office exchanges; 41 public telephones; 59 PBX's; 107 Mi. aerial wire; ½ Mi. aerial cable; 18 Mi. underground (in duct); 25 Mi. direct buried; 5 carrier channels and 24, Mi. route; 12 microwave channels and 12 Mi. route; 3 to 12 month waiting time for new service. Communication trends: General expansion and modernization.

GERMAN DEMOCRATIC REPUBLIC

Ministerrat Der Deutschen Demokratischen Republik, Ministerium Fur Post Und Fernmeldewesen, Mauer Strasse, 69-75, DDR - 1066 Berlin, Tel: + 37 31 231 2101 Telex: (840) 112558/112558 MPF DD. Government administration. Personnel: Rudolph Schulze, Minister; Manfred Calov, Secretary; Heinz Pieper, Director of International Relations.
2,570,113 telephones, 100% dial.

GERMANY, FEDERAL REPUBLIC OF

Deutsche Bundespost, Bundesministerium fur das Post- und Fernmeldewesen, Postfach 8001, D-5300 Bonn 1. Tel: (National) 0228-141, (International) +49 228-141. Telex: 88 61 101. Government administration.
Personnel: Kurt Gscheidle, Bundesminister fur das Post- und Fernmeldewesen; Dietrich Elias, Dipl.-Ing., Staatssekretar; Waldemar Haist, Dipl.-Ing., Ministerialdirecktor. 194,560 employees as of Dec. 31, 1980.
Plant Data: 20,850,306 telephones; 100% dial; 115,644 public telephones

GHANA

Posts and Telecommunications Corporation, Accra-North, Ghana, West Africa. Tel.: 21001. Telex: 2010. Government Administration. Personnel: P.T. Debrah, Chief Executive; C.F. Nettey, Deputy Dir. Gen. (Engineering); J. Addo, Deputy Dir. Gen. (Postal). 9,600 employees. Plant Data: 61,767 telephones, 28,324 dial; 422 central office exchanges; 33,853 single-party lines; 684 public telephones, 477 PBX's; 240 PBX's; Philips UR 49A Strowger, Philips UV for STD, switching equip; Microwave radio relay, transmission equip ; Philips 300 and 960 channel carrier multiplex carrier facilities; 128,000 km aerial wire;

GIBRALTAR

Telephone Department, City Hall. Tel: 73580, Telex: 2223. Government administration.
Personnel: C.S. Fortunato, Superintendent of Telephones; M.A.J. Lopez, Deputy Supt. of Telephones; T.L. Ramos, Telecom. Eng.; L. McCarthy, Telecom. Officer; J. Catania, Telecom. Officer; R.F. Mifsud, Telecom. Officer. 107 employees.
Plant Data: 9,388 telephones; 100% dial; 2 central office exchanges; 6,585 single-party lines; 20 public telephones; 382 key systems; 41 PBX's; Semi Automatic Manual Switchboard toll facilities; Strowger and Crossbar 5005 Exchange switching equipment; Cable and Wireless Ltd. are our carriers; 200 km. underground. 6% expected telephone growth in 1981. Six to nine months waiting time for new service. $684,600 value of plant installed in 1980.
Communication Trends: A contract with GEC Ltd. of U.K. for the installation of a 5,000 line Crossbar Exchange and introduction of International Direct Dialing was signed in Sept. 1980. IDD facilities for Gibraltar to practically all countries in the world may be operational by Dec. 1982.

GILBERT & ELLICE ISLANDS

The Director, Post & Telecommunications Department, Central Post Office, Betio, Tarawa, Gilbert Islands.
485 telephones.

GREAT BRITAIN—SEE UNITED KINGDOM

GREECE

Hellenic Telecommunications Organization (OTE-) S.A., 15 Stadious Street, Athens 124. Tel: 64 32899. Telex: 21 9797. Government administration.
Personnel: A. Sekeris, Governor; D. Moustakas, Deputy Governor; E. Tsaoussis, Gen. Director-Development; A. Georgeopoulos, Gen. Director-Investments; K. Mourtzinos, Gen. Director-Operations; I. Spyropoulos, Gen. Director-Admin. & Econ. Affairs. 28,747 employees.
Plant Data: 2,487,495 telephones; 99.4% dial; 3,783 central office exchanges; 2,025,307 single-party lines; 4,658 public telephones; 340 (user and devices) data sets; 12,892 PBX's; EDM-Pentaconta-SxS-Common Control-Crossbar-FDM Coaxial Cables 12 MHZ-4MHZ switching equipment; Sym Cables 480ch-12 ch transmission equipment; 12ch-3ch aerial wires; (30 + 2) ch PCM: Mux on Cables & Radio Links (FDM-TDM) carrier facilities; 190,000 aerial wire; 120,000 carrier channels; 45,000 microwave channels. 20 days to 3 years waiting time for new service, depending on the exchange area. $1,006 basic cost for residential main telephone.
Communication Trends: Introduction of new facilities to users.

GREENLAND

General Directorate of Posts & Telegraphs, Telecommunication Services, Farvergade 17, 1007 Copenhagen K, Denmark, Tel: 11-66-05 Telex: 22999/22999 GENTEL DK.

GRENADA, WEST INDIES

Grenada Tel. Co. Ltd., Hughes Street, St. George's, Grenada, W.I. Tel: 3201/3. Private administration.
Personnel: O.J. O'Brien, ch. admin. off.; G.A. Lashley, Plant Mgr./Eng.; R.R. Phillip, Asst. Eng., Rurax and Subscribers Services; M.L. Mason, Asst. Eng., Central Off. and P.C.M.; J.P. Lashley, Asst. Eng., Planning. 84 employees.
Plant Data: 5649 Telephones; 100% dial; One central office exchange; 3134 single-party lines; 13 public telephones; 37 key systems; 32 PBX's; Step by step electro mechanical switching equipment; VICOM carrier facilities; 200 mi. aerial cable; 2 mi. underground; 24 carrier channels and 22 route mi. $2,841,385 total plant investment in 1980. $500 basic cost for residential main telephone, 1-party. $266,000 value of plant installed in 1980. Communication Trends: A continuing demand for new services.

GUADELOUPE

M. le Receveur des Postes et Telecommunications, 21 rue Nozieres, Pointe-a-Pitre, Guadeloupe. Government administration.
23,711 telephones.

GUAM
(U.S. Possession)

RCA Global Communications, Inc., ADA Plaza Building, 105 Aspinall Avenue, P.O. Box EH, Agana, Guam 96910, Tel: 772-3272 Telex: 721-189 GMGM GM. Private administration. John D. Driver, General Manager, Guam and Micronesia.
40,301 telephones.

GUATEMALA

Empresa Guatemalteca de Telecomunicaciones, "GUATEL," 7a Ave. 12-39, Zona 1, p.p. 811, Guatemala, C.A. Tels: 84777, 20006 and 20598. Telex: 5333 GUGUAT-GU. Government administration.
Personnel: Cnel. Dem. Ruben G. Alvarez Ramirez, gerente; Julio Cesar Sarrano Terre, subgerente; Edwin Solares Martinez, director division planeamiento y diseno; Mario Cifuentes, subdirector de diseno; Guillermo Rodriguez Agueda, sub-director de planeamiento; Luis Gilberto Pineda, director division de explotacion y mantenimiento; Oliverio Vasquez, sub-director de mantenimiento; Ernesto Fausto Espinoza C., subdirector de explotacion; Carlos Flores Salan, director division ejecucion y supervision; Francisco Santa Cruz, sub-director; Carlos Alvarado A., sub-director; Jorge Alberto Lemus y Lemus, director division financiera; Luis Aguilar, subdirector; Julio Cesar Prado, director centro procesamiento de datos; Adolfo Putzeys Pacheco, director division administrativa; Roberto Franco, sub-director; Rafael Alberty Lemus, coordinador de unidades tecnicas. Approximately 3,586 employees.
Plant Data: 148,956 telephones. 100% dial. 62 central office exchanges. 148,956 single-party lines. 760 public telephones. 600 PBXs. Automatic and semiautomatic toll facilities. Step by step, Crossbar and semi-electronic switching equipment. VHF, UHF and MW transmission equipment. FDM, MX and PCM carrier facilities. 64,200 kms. aerial cable. 256,800 km. underground. 950 carrier channels. 1,437 microwave channels. 170,900 expected telephone growth between 1981 and 1985. $27,296,100 total plant investment in 1979. Approximately 9 months waiting time for new service. $270 basic cost for residential main telephone, 1-party.
Communication Trends: We are expecting an annual growth of 22%.

GUERNSEY

States Telecommunications Board, Upland Road, St. Peter Port, Guernsey. Tel: Guernsey 24211. Telex: 4191515. Government Administration. Personnel: H.L. LePage, Chief Administrative Officer; E.G. Couldrey, Development Controller; R.W. Guezo, Finance Controller; K.J. Guille, Service Controller. 218 employees.
Plant Data: 33,502 telephones; 98.81% dial; 1 central office exchange; 19,063 single-party lines; 1,965 multi-party lines; 68 public telephones; 496 PBX's; Strowger 2000 type non-director & Plessey Pentex Electronic Exchange switching equipment; Frequency Division Multiplex transmission equipment; 14 MH2 Submarine Cable System carrier facilities; 1,380 carrier channels and 86 route mi.; 960 microwave channels and 24 route mi.; 3 weeks waiting time for new service.
Communication trends are for steady growth.

GUINEA, REPUBLIC OF

Ministry of Posts and Telecommunications, Conakry, Republic of Guinea. Tel: 41205 Telex: 607. Government administration.
Personnel: Mouctar Diallo, Ministre des Postes et Telecommunications; Linseni Bangoura, Directeur General.

GUYANA

Guayana Telecommunication Corp., 55, Brickdam, Georgetown, Guyana. Tel: 79, Telex: GY216. Government Administration. G.E. Perry, Gen Mgr.
Plant data: 26,562 telephones; 1,233 employees. 100% dial; 25 central offices; 102 public telephones; 305 PBX's; Strowger step by step switching equipment; Frequency division multiplex, 2 Ghz radio, 900 MHz radio, VHF radio carrier facilities. $50.00 basic cost for residential main telephone.

HAITI

Telecommunications D'Haiti, S.A.M., Blvd. Jean-Jacques Dessalines, P.O. Box 814, Port-Au-Prince, Haiti. Tel: 2-2200-2-3300, Telex: 203 9549 / 203 0285. Government administration. Personnel: Antonio Andre, Pres.; Edouard C. Gentil, Vice-Pres.; Jacques Lallemand, Treas.; Prosper Avril, Member; Fritz Joassin, Member; Theophile Roche, Member; Edouard E. Gentil, Coordinator; Duperval Jn-Poix, Purchaser; Ing. Antonio Titus, Network. 874 employees.
Plant Data: 20,025 telephones; 99% dial; 5 central office exchanges; 21,100 single-party lines; 51 public telephones; 5 data transmission; 10 data sets; 30 key systems 23 PBX's; microwave links toll facilities; Crossbar & Electronic (SPC) switching equipment; microwave, monochannels (UHF) cables, PCM open-wire lines transmission equipment; FDM & PCM carrier facilities; 1,700 km aerial wire; 252 km aerial cable; 104 km underground; 151 carrier channels; 54 microwave channels, 1,200 route km.
10 months waiting time for new service. $10.00 basic cost for residential main telephone.
Communication Trends: 20% increase for telephone and telex.

West Indies Telephone Co., P.O. Box 646, Port au Prince, Haiti, West Indies. Tel.: 24000-25000. Telegraph: WITELCO. Eric Brown, gen. mgr.

HONDURAS

Empresa Hondura de Telecomunicaciones (HONDUTEL), Tegucisgalapa, Honduras. Government administration. Geraldo Wildt Yates, Dir. Gen. 24,000 telephones.

HONG KONG

Hong Kong Telephone Company Limited, P.O. Box 479 GPO, Hong Kong. Tel: 5-188111, Telex: 83338. Private administration operating under a government administration.
Personnel: F.L. Walker, Dir. and Gen. Mgr.; E.L. Wilson, Asst. Gen. Mgr., Administration; A. Newstead, Asst. Gen. Mgr., Engineering; B.L. Kennedy, Asst. Gen. Mgr., Finance. 11,025 employees (as of 31-12-80).
Plant Data: 1,676,298 telephones; 100% dial; 64 central office exchanges; 2,635 single-party lines; 400 public telephones; 3,516 data transmission circuits; 2,230 data sets; 24,744 key systems; 1,616 PBX's; Toll Facilities: All calls free within the territory served; Plessey Pentax, Siemens ESK, Strawger, BTM Metaconta 10C/10CN, Hitachi Crossbar (mobile) switching equipment; 24 channels PCM on cable and microwave link, 60 channels FDM UHF Radio system transmission equipment; Audio cable pair loaded with negative impedance amplifiers carrier facilities; 163 km. aerial cable; 3,079 km. underground; 45 km. direct buried; 23,220 PCM channels and 509,710 km. route; 105,000 lines, 170,000 telephones expected growth in 1981. $529,046,000 plant investment in 1980; 7 days average waiting time for new service. $6.22 monthly rental for residential main telephone, 1-party. $71,217,000 value of plant installed in 1980.
Communication Trends: Viewdata service planned to come into public operation in 1981, wider use of computer and computerized equipment and services, greater demand for extensions, premium telephones and business oriented services and facilities. Digital exchanges. Fiber optic cables.

HUNGARY

General Direction of PTT, Budapest H-1540, Hungary. Tel: 350-350, Telex: 22-1193. Government administration.
Personnel: Dept. General Directors of PTT-Mr. Ferenc Valter, Mrs. Katalin Juhari, Dr. Konstantin Bujak, Mrs. Magda Palotas, Mr. Gyula Krall, Head of International Services. 66,939 employees.
Plant Data (1980): 1,261,295 telephones; 86% dial; 2,543 central office exchanges; 617,243 single-party lines; 644,052 multi-party lines; 15,771 public telephones; 738 data transmissions; 24,733 key systems; 11,087 PBX's; Manual and automatic. Local: CB,LB, Rotary 7A, ARF 102 Crossbar, Toll: ARM Crossbar, IT3/Hungarian toll facilities; LME system switching facilities; M4 transmission equipment.

ICELAND

The Directorate of Posts and Telecommunications, P.O. Box 270, Reykjavik, Iceland. Tel: (91) 26000, Telex: 2000 Gentel is. Government administration.
Personnel: Jon A. Skulason, Dir. Gen.; Sigurour Thorkelsson, Dir. Technical Div.; Guomundur Bjornsson, Dir. Finance Div.; Bragi Kristjansson, Dir. Traffic Div.; Thorgeir K. Thorgeirsson, Dir. Admin. Div. 2,177 employees.
Plant Data: 108,767 telephones; 96.8% dial; 131 central office exchanges; 84,837 single-party lines; 460 public telephones; 195 data sets; 6,818 key systems; 581 PBX's; Automatic trunk dialing toll facilities; Crossbar dial and 500 Selector (LMEricsson) switching equipment; Pair cables, coaxial cables and radio transmission equipment; FDM and PCM from LME, Siemens and Marconi Italian carrier facilities. 5% expected telephone growth in 1981. $3,534,868 plant investment in 1980. $268 + 23.5% sales tax. basic cost for residential main telephone, 1-party. $40.5 Mil. value of plant installed in 1980.
Communication Trends: Expansion of the automatic network. Encircling the country with microwave links (planned to be completed in 1983). Various new telephone services are planned (such as automobile telephone service and conference telephone service).

INDIA

Indian Posts and Telegraphs Dept., Gov't of India, New Delhi, India. 110001. Dak Tar Bhavan, Parliament St. Tel.: 383777. Telex: TELEPOST New Delhi 110001.

Overseas Communications Service, Videsh Sanchar Bhavan, M.G. Road, Fort,Bombay-400 023. Tel: 271819. Telex: 112429 OCS H.O. BY. Government Administration. Personnel: Director General, Chief Administrative Officer; S. Sreenivasachar, Director General; M.S. Nagarajan, Additional Director General; M.V. Krishnaswamy, Dy. Director General (Technical Planning); K.C. Katiyar, Dy. Director General (Traffic); A.S. Khadilkar, Dy. Director General (Technical Operations); A.W. Furtado, Dy. Director General (Research & Development); Y.V. Joshi, Dy. Director General (Finance); V. Ramaswami, Director (Indian Cable Project); V.N. Basha, Director (Traffic Engineering & Planning); A.K. Sen, Director (Network Planning); K. Srinivasan, Director (Technical Planning); R.R. Lal, Director (Technical Operations); R.K. Jayadev, Director (Research & Development); P.K.G. Nayar, Director (Administration); J.A.M. D'Souza, Dy. Director (Traffic).

INDONESIA, REPUBLIC OF

Direktorat Jenderal Pos dan Telekomunikasi, Jalan Kebon Sirih, No. 37, Jakarta, Indonesia. Tel.: 021-346000/342088. Telex: 44407 POSTAL IA. Government administration.
Personnel: Suryadi, chief administrative officer; Rollin, dep. dir. gen. for administration; Theo Suryawan, dep. dir. gen. for telecommunications; M. Soelaiman, dep. dir. gen. for posts; Syarifuddin, dep. dir. gen. for frequency management. 44,416 total employees (Perumtel and Indosat included.)

Perusahaan Umum Telekomunikasi (Perumtel), Jln. Cisanggarung No. 2, Bandung, Indonesia. Tel.: 62-22-59100/59400. Telex: 73-28220/28221. Government administration.
Personnel: Willy Munandir, chief administrative officer; Suhana, dir. personnel; Made Martasedana, dir. fin.; Boedi Santoso, dir. for ops/eng.; Soemardi, dir. supply.
Plant Data: 369,843 telephones, 77% dial. 79 central office exchanges. 365,267 single-party lines. 4,576 multi-party lines. 443 public telephones. CIT, BTM, ARM toll facilities. EMD, HKS, ESK, ARK, Pentaconta and Metaconta switching equipment. NEC, NVT and CIT transmission equipment. Siemens, Lorenz, OKI and NEC carrier facilities. 806,446 km of microwave channels. 29,925 km spur route system.

IRAN

Telecommunications Company of Iran, Avenue Koroush Kabir, Tehran, Iran. Tel: 811-2208. Government Administration. Personnel: Sh. Malek Abhari, Ch. Admin. Off.; M. Tabatabai, S. Naserzadeh, Sh. Nadert, K. Firoozabadi, P. Farkhondar. 27,000 employees.

Plant Data: 781,537 telephones; 235 central office exchanges; 81,600 single-party lines; 8,840 public telephones; 1,752 data transmissions; 3,600 data sets; crossbar, Emd, EAX switching equipment; VF cable carrier microwave, UHF, VHF transmission equipment; FDM, PCM carrier facilities; 1,447 carrier channels; 18,953 microwave channels; 2 years waiting time for new service. Communication trends: installation of electronic switching system in progress; digital switching planned; expansion of international DDD; domestic satellite planned.

IRAQ

The Director General of Posts, Telegraphs and Telephones, Baghdad, Iraq. Government administration. Personnel: Ismail Al Hadithy, Director General, Posts, Telegraphs and Telephones; Mohammed Abbas, Director General, Telecommunications; Ghassan A. Kubba, Head of Transmission Division for Telephones and Telegraph. 184-924 telephones.

IRELAND

Department of Posts & Telegraphs, Telephone House, Marlborough St., Dublin 1, Ireland. Tel. (01) 748888, Telex: 5116 GTEL. Government administration.Personnel: Albert Reynolds, Minister of Posts and Telegraphs; P.L.O. Reagain, Sec.-Gen. of Post and Telegraphs; S.O. Droma, Deputy Sec. Gen.; S.O. Ceallaigh, Asst. Sec.-Gen.; C.J. Rafferty, Head of international Div.; J. Ryan, Asst. Head of International Div.; A. Mullen, Chief Eng.; L. Fitzgerald, Accountant; A. Corbett, Controller of Stores.
Plant Data: (as of 6/30/79), 420,988 telephones; 89% dial; 1,021 central office exchanges.

STATE OF ISRAEL

Ministry of Communications, 23 Jaffa Road, Jerusalem, Israel. Tel: (02) 240760, Telegraph: GENTEL. Government administration. Personnel: Y. Modai, Minister of Communications; G. Lev, Dir. Gen.; Y. Ziv, Dir. Eng. Services; J. Haberford, Dir. Telephone Services; M. Pelli, Acting District Eng. (Jerusalem & Southern District); R. Tzur, District Eng. (Tel Aviv & Central District); M. Babchuk, District Eng. (Haifa & Northern District); G. Shekel, Eng. Int'l Services. 8,800 employees, (as of 3/31/79)
Plant Data: (as of 3/31/79) 1,051,000 telephones; 100% dial; 125 central office exchanges; 577,355 single-party lines; 153,500 multi-party lines; 7,230 public telephones; 7,600 PBX's; 100% automatic subscriber dialing; Strowger, Crossbar & some electronic switching equipment; Coaxial Cable & Microwave Radio transmission equipment; FDM carrier up to 2,700 ch. capacity; 27,000 carrier channels.
Communication Trends: 6% annual growth of main stations.

ITALY

ITALCABLE, Servizi Cablografici, Radiotelegrafici e Radio-elettrici, Societa per Azioni, Via Calabria 46-48, Rome, Italy. Tel. 06-47701. Telex: 611146. Private Administration. Personnel: Carlo E. Martinato, Honorary Chairman; Pasquale Chiomenti, Chairman; Antonio Gigli, Deputy Chairman; Cesare Fanto, Managing Director; Pierfranco Bariletti, General Manager; Eugenio Annovazzi, Deputy General Manager; Mario Donzelli, Deputy General Manager; Franco Fraschetti, Deputy General Manager; Enrico Brizzi, Secretary of the Board; Fulvio La Nave, Chief Operations; Alberto Loffreda, Chief Engineering; Umberto Malta, Chief Planning & Public Affairs; Bruno Pillitteri, Chief Internal Auditing & Legal; Vittorio Salerni, Chief Personnel Administration; Giancarlo Spasino, Chief Commercial & Business Development. Plant Data: 14,495,677 telephones.

IVORY COAST, REPUBLIC OF

M. le Ministre des Postes et Telecommunications de Cote d'Ivoire, Abidjian, Ivory Coast. Tel: (225) 32-45-14 Telex: (983) 550. Government administration. Personnel: Souleymane Cissoko, Ministre des Postes et Telecommunications; Kone Bangali, Secretaire d'Etat aux P et T.
17,899 telephones.

Societe des Telecommunications Internationales de la Cote d'Ivoire, INTELCI, B.P. 1838, Abidjan, Ivory Coast, Tel: (225) 32-30-58 Telex: (983) 790. Private administration. Personnel: Kopoin Pierre, Directeur General d'INTELCI; Aka Bonny Leon, Directeur General Adjoint d'INTELCI; Mr. Calori, Directeur d'Exploitation; Mr. du Roizel, Directeur Technique.
40,800 telephones.

JAMAICA

The Jamaica Tel. Co. Ltd., 47 Half Way Tree Rd., P.O. Box 21, Kingston 5, Jamaica-W.I. Tel: 809-926-9700, Telex: 2184. Government administration.
Personnel: Franz I. Botek, Mg. Dir., Dr. Neville Saddler, Gen. Mgr. (Planning); J. Stuart, Gen. Mgr. (Network Services); Noel Richards, Gen. Mgr. (Customer Services); Neville Johnson, Gen. Mgr. (Personal Development and Industrial Rel.); Judith Robinson, Gen. Mgr. (Management Services); Carl Chantrielle, Gen. Mgr. (Accounting and Finance). 2,000 employees.
Plant Data: 117,889 telephones; 45% dial; 45 central office exchanges; 24,885 single-party lines; 8,579 multi-party lines; 583 public telephones; 949 key systems; 556 PBX's; 444 PABX's.

Jamaica International Telecommunications Ltd. (JAMINTEL), 15 North St., P.O. Box 138, Kingston, Jamaica Tel. 922-6031. Telex: (291) 112 JAMINTEL ADMIN.
Personnel: Trevor O. Minott, Gen. Mgr.; Harry C. Hawkins, Head of Eng.; D. Webster, Head of Personnel & Indus. Rels.; A.V. McLeod, Head of Mktg. & Ops.; Dr. F.A.L. Subaran, Head of Corp. Planning; A.R. Ferguson, Fin. Comptr.

The Postmaster General, Telecommunication Services, Post Office Headquarters, P.O. Box 7000, Kingston, Jamaica. Personnel: Horace Clarke, Minister of Public Utilities; Derrick Dyer, Permanent Secy.; Keith DesPass, Postmaster General; Victor A. Panton, Chief Telecommunications Eng. 110,000 telephones.

JAPAN

Nippon Telegraph and Telephone Public Corp., 1-6 Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo 100, Japan. Tel: 03-509-5111. Telex: 222-5300. Government administration.
Personnel: Hisashi Shinto, pres.; Yasusada Kitahara, exec. vice pres.; Masaya Yamauchi, senior managing dir. and ch. eng.; Yoshio Tamano, Haruo Yamaguchi, Haruo Ozawa, Akira Ogawa, senior managing director. 329,000 employees.
Plant data: 53,633,759 telephones; 100% dial. 4,724 central office exchanges. 34,713,487 single-party lines. 1,697,395 multi-party lines. 850,221 public telephones. 1,682,680 key systems. 106,262 PBX's. Carrier and microwave toll facilities. Electronic, Crossbar, Step by Step switching equipment. Microwave transmission equipment. FDM, PCM carrier facilities. 208,136 km aerial wire. 682,476 km aerial cable. 213,065 underground. 23,190 km direct buried.

JERSEY

States of Jersey Telecommunications Board, Telephone House, St. Helier, Jersey. Tel: 053431311, Telex: 4192083 STATEL G. Government administration.
Personnel: L. May F.C.C.A., Dir.; R.M. Perrin, Planning and Dev. Controller; R.F. Allenet, Service Controller; T.F. Ayton, Installation Controller; F.P. Ainsworth, C.A. Financial Controller. 315 employees. Plant Data: 53,000 telephones; 100% dial; 5 central office exchanges; 31,700 single-party lines; 1,200 public telephones; 655 PBX's; Local Linked numbering scheme; Group switching centre, operationally part of UK Inland Network toll facilities; Strowger, Pentaconta, SPC (PRX) switching equipment; FDM transmission equipment; Submarine cable, Microwave carrier facilities; 1,980 (shared with Guernsey) carrier channels; 960 (shared with Guernsey) microwave channels. 5% expected telephone growth. Three weeks waiting time for new service. $36 basic cost for residential main telephone, 1-party.
Communication Trends: Increasing international and trunk traffic. Steady growth in data, telex etc.

JORDAN

Ministry of Communications, P.O. Box 71, Amman, Jordan, Telex: 24301. Government administration. Personnel: H.E. Muhieddin El Hussani, Ministry of Communications; K. Biassasso, Under Secretary of Ministry of Communications.
40,511 telephones, 81.2% dial.

Jordan Telecommunications Corp, P.O. Box 1689, Amman, Jordan, Telex: 1221. Personnel: Hikmat Khamash, Director General; Saleh Attiyah, Technical Assistant; Walid Duwaik, Director of Operations; Hanna Farkouh, Manager, Subscriber Services; S. Kewar, Director of Planning.

KENYA

Kenya External Telecommunications Company Ltd., Extelcoms House, Haile Selassie Ave., Nairobi. Tel: 334475, Telex: 22195.
Personnel: B.O. Okudo, Mng. Director; F. Datoo, Ch. Eng.; W.O. Wandolo, Financial Mgr.; S. Kungu, Traffic Mgr.; T. Wamunyokoli, Personnel Mgr. 100 employees. Kenya External Telecommunications Co. Ltd. is a common carrier dealing with international traffic only. It is responsible for international telephone, telegram, telex data and phototelegram services via HF radio circuits and satellite communication earth station with two antennae facing IOR and AOR respectively.

KOREA, PEOPLE'S DEMOCRATIC REPUBLIC OF

Ministre des Communication Postales et Electriques, Phyongyang, Dem. People's Republic of Korea. Government administration.

KOREA, REPUBLIC OF

Ministry of Communications, 154-1 Surindong, Chongro-Ku, Seoul 110, Korea. Tel: 70-4787, 3930, Telex: Gentel K 23698. Government administration.
Personnel: Kwang-Soo Choi, Minister of Communications; Kyousuk Chung, V. Minister; Jung-Yeol Kim, Dir. Gen., Telecom. Bureau; Ho-Won Pae, Controller-Gen. Planning and Management Office; Sung-Hi Lee, Dir. of International Telcom. Div. 68,203 employees.
Plant Data: 3,386,800 telephones; 89% dial. 185 central office exchanges; 59,899 public telephones; 46,611 PBX's. Full Automatic, Semi-automatic, and manual toll facilities; M10 CN, 1A ESS, ST, EMD, No.4 ESS switching equipment; M/W, Coaxial Cable, Satellite, ST, DDD transmission equipment; PCM, Cable, CXR, Coaxial Cable CXR, M/W carrier facilities; 110,420 km. aerial wire; 34,564 km. aerial cable; 16,514 km. underground; 2,457 km. direct buried; 57,442 carrier channels; 15,618 microwave channels. $3,712,700 expected telephone growth in 1981. One year waiting time for new service. $887 mil. value of plant installed in 1980. Communication trends: 1. Local Telephone Exchange: ESS System 2. Toll Gate Exchange: SPC, ESS System. 3. Transmission: TDM Facilities. 4. Telegraph: ESS System, Data, Quick Fax, Pax. 5. Consideration of CCITT No. 6 Signalling System for Introduction.

KUWAIT

Ministry of Communications, P.O. Box 16, Kuwait. Tel: 819033, Telex: 2197 KT. Government administration.
Personnel: Issa M. Al-Mazidi, Minister of Communications; Abdul Rahman K. Al-Ghunaim, under secretary; Abdulla M. Al-Sabej, Asst. under secretary; Sabeeh A. Amin, ch. eng.; Faisal Al-Majid, dir., T & T (eng.); Sulman Al-Roumi, dir., planning; Abdul Rahman Al-Houli, dir., int'l circuits; Abdul Rahman Al-Awadi, dir., T & T (traffic); Abdulla Daham, dir., teleg. net.; Kalid Houit, dir., region 1; Kalid Ashoor, dir., region 2. 10,200 employees.

Plant Data: 214,779 telephones. 83% dial. 19 central office exchanges. 154,728 single-party lines. 272 public telephones. 7,000 international data transmissions. 520 data sets. 275 key systems. 800 PBXs. Electronic Switching toll facilities. SPC-Semi Electronic switching equipment. Inter office PEF cables, PCM in cables and microwave and international coaxial, microwave and satellite transmission equipment. Approx. 4,000 km aerial wire; 300 km aerial cable; 6,113 km underground; 61 km direct buried. 560 microwave channels. 20,000 telephone growth in 1980. $259.6 million total plant investment in 1979. 15 days to one year waiting time for new service, depending on area. $97.3 million plant value installed in 1979.
Communication trends: Rapid growth in all sectors incorporating latest technology- Digital Exchanges Systems, modernized network, electronic gateway exchanges and three antennas for satellite communication with plans to open an earth station for INMARSAT coast earth station.

LAOS

Ministre des Postes et Telecommunications, Direction des Telecomminications, Avenue Lane Xang, Vientiane, Laos, Tel: 2334. Government administration. Personnel: Khampheng Boupha, Ministre des Postes et Telecommunications; Khamleuang Sayarath, Directeur General des Postes et Telecommunications; Foy Souvanlasy, Directeur des Telecommunications.
5,506 telephones, 88.6% dial.

LEBANON

Ministere des Postes, Telegraphs et Telephones, Direction Generale des Telecommunications, Bir Hassan, Beyrouth, Lebanon, Telex: 20600. Government administration. Personnel: H.E. Tony Frangie, Minister of PTT; Reda Abbas Douhaimi, General Director T&T; Maurice Ghazal, Head of the Technical Department; P. Namour, Manager, Accounting and Tariffs; W. Ohannessian, Technical Chief, Telex.

LESOTHO

Lesotho Telecommunications Corporation, P.O. Box 1037, Maseru, (100) Lesotho, Tel: 24211, Telex: 236 BB. Government administration. 350 employees.
Plant Data: 7,800 telephones, 95% dial. 33 central office exchanges; 3,978 single-party lines; 29 public telephones; 4 key systems (exchange types); 415 PBX's; Step-by-step toll facilities; Electro-Mechanical switching equipment; coax cable and open wire transmission equipment; 12 channel systems carrier facilities; 240 carrier channels. 20% expected telephone growth.
Communication Trends: Microwave, satellite, digital exchanges by 1985.

LIBERIA

The chairman, Public Utilities Authority, P.O. Box 165, Monrovia, Liberia, Tel: 21866. Government administration.
The Executive Officer, Telecommunications Corporation, Telecommunications Building, Lynch Street, Mail Bag No. 9039, Monrovia, Liberia, Tel: 22222 Telex: 4211. Personnel: Samuel Butler, Executive Officer; Taylor E. Major, Minister, Chairman.
3,400 telephones, 100% dial.

LIBYA

Post and Telecommunications Corporation, Place d'Algerie, Tripoli, Libyan Arab Republic, Tel: 30655 Telex: 32586. Government Administration. Personnel: Abdelaziz El Morsi, Director General; Mohamed Bennouche, Director of Telecommunications; Salem Chaabane, Chief of the Telex Division.

LIECHTENSTEIN, PRINCIPALITY OF

Swiss Posts and Telecommunications (PTT) for the account of Liechtenstein, General Directorate Swiss PTT, Viktoriastr. 21 CH-3030, Berne, Tel: + + 41 31 62 11 11, Telex: + + 320 11. Government administration.
Personnel: (See Switzerland)
Plant Data: 20,417 telephones; 100% dial; 3 central office exchanges; 10,038 single-party lines; 20 public telephones; 92 modems; automatic toll facilities; Electromechanical and semi-electronic switching equipment; FDM and TDM by cable and by micro-waves transmission equipment; 450 km. aerial wire; 1,062 km. aerial cable; 87,516 underground and direct buried; 1,000 telephones expected growth in 1981. $6.9 mil. plant investment in 1980. 2-20 days waiting time for new service. $125 basic cost for residential main telephone, 1-party.
Communication Trends: Same as Switzerland.

LUXEMBOURG

Administration des Posters et Telecommunications, 8a, Avenue, Monterey, Luxembourg, boite postale 999. Tel: 4765-1, Telex: 3450 gentl lu. Government administration. Personnel: Joseph Heinen, Dir. Gen.; Charles Dondelinger, Dir. Adj.; Marcell Gross, Prin. Eng.; Marcel Heinen, Prin. Eng.; Paul Kieffer, Eng.; Albert Wolter, Eng.; Barnig Marco, Eng.;
Plant Data: 198,430 telephones; 100% dial.

MACAO

Servicos de Correios e Telecommunicacoes, Macao, Macao, Tel: 2950 Telex: OM230 CTT/GPO. Government administration. Hipolito Botelho Ponce de Leao, Chefe dos Servicos de CTM.
9,633 telephones, 100% dial.

MADAGASCAR

Malagasy P.T.T., Ministry of Posts and Telecommunications Tananarive, Tel: 261.21 Telex: Minipostel Tana n° 222-50. Government administration.
Plant data: 31,370 telephones; 6,000 employees; 20 central office exchanges; 14,414 single party lines; 16,080 multi-party lines; 50 public telephones; 700 PBX's; Crossbar C.P. 400 toll facilities; Crossbar switching equipment; UHF transmission equipment; F.D.M. carrier facilities; OH and LOS microwave facilities; 300 carrier channels and 5,000 Km; 60 microwave channels and 400 Km; two weeks waiting time for new service; basic-cost for residential main telephone, 1-party is $100.
Communications Trends: expansion in technical transmission.

MALAWI

The Postmaster General, P.O. Box 537, Blantyre, Malawi, Tel: 8383. Government administration. Personnel: J.W. Gwengwe, Minister of Transport and Communications; R.E. Raby, Postmaster General; Sinton William Cowie, Engineer-in-Chief; Smith Steven Mijica, Chief Technical Officer.
19,747 telephones.

MALAYSIA

Dir. General of Telecommunications, Malaysia, Telecommunications Headquarters, Bukit Mahkamah, Kuala Lumpur 05-01, Malaysia. Tel: Kuala Lumpur 209222/200222. Telex: KL TX MA 30287 and MA 30263. Katuk Mohamed Nadzim, dir. gen.

MALDIVES, REPUBLIC OF

The Telecommunications Department, 34, Marine Drive, Male, Maldives. Tel: 773,601,730, Telex: 66005 TELECOM MF. Government administration. Personnel: Hassan Mahir, Dir.; Ibrahim Hassan, Asst. Dir.; Ahmed Maniku, Chief Eng.; Hussain Shareef, Eng. of Planning. 70 employees.
Plant Data: 626 telephones; 89% dial; 1 central office exchanges; 5 public telephones; 10 PBX's; SxS, Strowger switching equipment; two line transmission equipment; 500 lines telephone growth in 1980. 6 months waiting time for new service. $180 basic cost for residential main telephone.

MALI, REPUBLIC OF

M. le Directeur de l'Office des Postes et Telecommunications de la Republique de Mali, Bamako, Mali, Tel: 23629 Telex: 93. Government administration. M. Mamadou Sidibe, Directeur des Telecommunications.

MALTA, REPUBLIC OF

Telemalta Corp., Spencer Hill, Blata 1-Bajda, Republic of Malta. Tel: 607770, Telex: 286 TMFON MW. Para-Statal administration.
Personnel: Hon. Wiston Abela, MP, Ministry of Development, Energy, Ports and Telecom.; A. Seychell, Chrmn.; S. Fenech, Hd. of Administration; M. Mifsud Bonnici, Dip. E.E, C. Eng., M.I.E.E., M.I.E.R.E., Hd. of telecoms.; V. Mule Stagno, DFH (Hons), C. Eng., M.I.E.E., Hd. of Internal Telecoms.; C.L. Cassar, C. Eng., M.I.E.R.E., Hd. of External telecoms.; A.M. Muscat, Dip. E.E., C. Eng., M.I.E.E., M.I.E.R.E., Ch. Eng. (Planning and Development); C. Grima, Dip. E.E, C. Eng., M.I.E.E., Ch. Eng. (Malta South); V. Sciberras, Dip. Eng., C. Eng., M.I.E.R.E., Eng. (Malta North and Gozo); F. Rossi, Ch. Eng. (International Transmission); R. Bartolo, Ch. Eng. (International Switching and Data); W.O. Cutugno, F.I.A.A., F.S.C.T., Hd. of Accounts and Tarriffs; P. Cuschieri, Admin. Officer (Supplies). 1,375 employees.
Plant Data: (as of 12-31-80) 82,735 telephones; 100% dial; 10 main, 1 mobile and 5 E10 Concentrator central office exchanges. 53,059 exchange lines; 233 public telephones; 537 PBX's; Single Fee Metering toll facilities; Strowger 4000 type, Siemens End, and Electronic E10 switching equipment; Physical Pairs, FDM on M/W PCM transmission equipment; Microwave between the islands of Malta and Gozo, Microwave and A/M cable between Malta and Sicily carrier facilities; Additional 110 km. of aerial cable during 1980; Additional 76 km. underground during 1980. 746 PCM Channels; Microwave channels: 66 outgoing, 65 incoming, 60 local, and 2 b/w and 135 km. route. $53 mil. plant investment in 1980. $26.50 basic rental for residential main telephone, 1-party, $3 mil. value of plant installed in 1980.
Communication Trends: Heavy growth trend, stimulated recently by bulk service provision after an intensive drive to meet demand, has shown no signs of abating. Major demand is for telephone service although awareness of associated special services is also causing an incipient demand for those facilities.

MARIANA ISLANDS

Trust Territory of the Pacific Islands (Less Saipan), Dept. of Public Works, Office of the High Commissioner, TTPI, Saipan, M.I. 96950. Tel: 9734; Government Administration. Personnel: Director of Public Works, Chief Administrative Officer; 19 employees.
Plant Data: 2,157 telephones; 5 central office exchanges; 900 single-party lines; 200 multi-party lines; 4 public telephones, 4 key systems; 2 PBX's; Step by Step, TPS switching equipment; 6 Mi aerial wire; 35.37 Mi aerial cable; 9 KLF underground (in duct); $500 K total plant investment for 1976; $5.00 basic cost for residential main telephone, 1 party.

MARSHALL ISLANDS
(US Trust Terr. of Pacific Islands)

Majuro Telephone System, Headquarters Dept. of Public Works, Saipan, M.I. 96950. Tel: 9734. Telex: 783 604. Government Administration. Personnel: Director Bureau of Public Works, Chief Administration Officer; District Director of Public Works, Marshall District; HQ. Public Works, Chief of Operations & Maintenance; HQ Public Works Telephone Specialist. 3 employees.
Plant Data: 200 telephones, 100% dial; 1 central office exchange; 100 single-party lines; 100 multi-party lines; 1 key system. Step-by-Step switching equipment; 2.83 mi. aerial cable; 1 microwave channel and 11 mi. route. $5.00 basic cost for residential main telephone. $70,000 plant installed in 1978.

MARTINIQUE

Republique Francaise, Posts Et Telecommunications Direction Departementale De La Martinique, Boulevard Pasteur, Baite Postale No. 680. Tel: 71-12-70. Telex: 97262 Fort De France CEDEX. Government administration.
Personnel: J. Guilbert, Department Director of PTT; A Petit, Chief of Radioelectric Services Center. 30,661 telephones.

MAURITANIA, ISLAMIC REPUBLIC OF

M. le Directeur de l'Office des Postes et Telecommunications de la Republique Islamique de Mauritanie, Nouakchott, Mauritania. Tel: 2340 Telex: 540. Government administration.

MAURITIUS

Telecommunications Department, Edith Cavell Street, Port Louis, Mauritius. Tel: 082001. Telex: IW 4000 Dirtel. Government administration.
Personnel: Director, Deputy Director, Principal Engineers, Engineer, Senior Establishment officer. 1,239 employees.
Plant Data: 36,960 telephones; 98% dial; 3 central office exchanges; 21,957 single-party lines; 1,670 multi-party lines; 32 public telephones; 1,174 key systems; 852 PBX's. Strowger 4000, PPF 2000 and 1995 and E10 French switching equipment; Electronic Audio Cable Microwave transmission equipment; 12 circuit Cable Carrier 1 + 1 subscribers Carrier equipment. 5,000 expected telephone growth in 1980. $3,885,503 total plant investment in 1979. $51 basic cost for residential main telephone, 1-party.

MEXICO

CIA, Telefonica Fronteriza, S.A., (operating in Baja California and Sonora), Emiliano Zapata 1833, Tijuana, B.C., Mexico. Tel.: (903) 385-1380. Flora M. de Barbachano, president and general manager.

MEXICO

Secretaria de Comunicaciones y Transportes, Direccion General de Telecomunicaciones, Torre Central de Telecomunicaciones, Av. Niño Perdido y Cumbres de Acultzingo, Mexico 12, D.F. Telex: (383) 170945/TELECOMEX DIR G. Government administration. Personnel: Eugenio Mendez D., Secretario de Comunicaciones y Transportes; Carlos Nuñez Arellano, Director General; Miguel E. Sanchez Ruiz, Sub Direccion Comercial; J. Garcia Reyes, Departamento de Gestion de Servicios; Rafael Maciel Mercado, Departamento de Telegrafico Internacional; Joel Galvan Talledos, Departamento de Economia de los Servicios; Carlos Arellano R., Departamento de Ventas.
69,660 telephones.
Direccion General de Telecomunicaciones, Departamento de Contabilidad y Glosa, Eugenia No. 197, Piso 8, Colonia Narvarte, Mexico 12, D.F., Tel: 5904135 Telex: (383) 170951/DIRECTEL MEX., Private administration. Juan Vargas Alvarez, Director.
2,844,871 telephones.

Telefonos de Mexico, S.A., Parque Via 198, Col. Cuauhtemoc, Mexico 5, D.F. Tel.: 518-82-20. Telegraph: 50 Bis. Emilio Carrillo Gamboa, president.

Telefonico Nacional, S.A., P.O. Box 36, Sabinas, Coahuila, Mexico. Tel.: 2-14-11. Jorge Landois Burguet, gen. dir.

Telefonos del Noroeste S.A., Calle 5 No. 1815, Tijuana, Baja California, Mexico.

MICRONESIA (TRUST TERRITORY OF THE PACIFIC ISLANDS)

Headquarters, Bureau of Public Works, Capital Hill, Saipan, CM 96950. Tel: 9864/9734, Telex: 783604. Government administration. Personnel: Director, Bureau of Public Works; Assistant Chief of Operations & Maintenance; Telephone Specialist. 19 employees.
Plant Data: 1,836 telephones; 100% dial; 5 central office exchanges; 970 single-party lines; 80 multi-party lines; 4 public telephones; 6 key systems; 3 PBX's; SxS, Strowger switching equipment; 10 miles aerial wire; 40.2 miles aerial cable; 9 km underground.
800K total plant investment in 1979, 650K total plant investment in 1978. $5.00 basic cost for residential main telephone.
Communication Trends: Micronesia is also known as the U.S. Trust Territory for the Pacific Islands. It is comprised of the Marshall and Caroline Islands. The telephone systems under our organization are located in Majuro Island in the Marshall Islands. While in the Caroline Islands, they are in Ponape, Truk, Yap and Palau Islands.

MONACO

Direction Generale des Postes et Telecommunications. 16 Boulevard de Suisse, Monte Carlo, Monaco. Tel: + 33 93 30 33 71 Telex: (842) 46796/GENTEL CARLO. Government administration Cesar C. Solamito, Director General.
21,018 telephones.

MONGOLIAN PEOPLE'S REPUBLIC

Ministry of Communications, Section Internationale, 9, Place Soukhbaatar, Ulan Bator, Mongolian People's Republic. Government administration. Dakhine Gotov, Minister of Communications. 30,983 telephones.

MONTSERRAT

Montserrat Telephones, c/o. Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: M.J. Walfenden, Manager.
Plant Data: 2,156 telephones; 100% dial; 3 central office exchanges; 1,377 single-party lines; 12 public telephones; 26 PBX's; SxS switching equipment. Expect 1.5% telephone growth in 1980. $61.29 basic cost for residential main telephone.

KINGDOM OF MOROCCO

Ministere des Postes, des Telegraphs et des Telephones, Service des Telecommunications, Rabat, Morocco. Tel: 22091 Telex: 31001. Government administration. Personnel: Mr. Benabdellah, Secretary General; Mr. Boutami, Chef Division Telecommunications; Mr. Banit, Chef Reseau (Circuits); Mr. Mouhcine, Chef Service Transmission; Mr. Wakrim, Chef Service Commutation (Telex and Telephone); Mr. Khayama, Chef Tarification et Comptabilite Internationale.
198,500 telephones.

MOZAMBIQUE

Sr. Director Provincial dos Servicos dos Correios e Telecomunicacoes, Lourenco Marques, Mocambique. Government administration.
49,789 telephones.

NAMIBIA

The Regional Director, Department of Posts and Telecommunications, P.O. Box 287, Windhoek, South West Africa. Government administration.
Plant Data: 46,400 telephones; Strowger and motor uniselector with individual drive switching equipment; All types manufactured by STC (SA & UK), BTM (Belgium) SEL (West Germany) transmission equipment; Open wire, carrier on paired cable, aerial and underground coaxial cable system carrier facilities; 960 and 1800 channel systems microwave facilities; all toll centres employ motor uniselector with 4-wire switching toll equipment; 332,848 carrier channels; 15,561 microwave channels; 3 data modems.

REPUBLIC OF NAURU

Department of Island Dev. & Industry, Yaren, Nauru, Central Pacific. Tel. 3320, 3324 Telex: 3081 govnauru. Government Administration.
Personnel: Alan J. Grocott, Secy. Island Dev. & Industry; Gary Peterkin, Dir. of Telecoms.; Kevin Mulholland, Earth Station Eng.; Brian Cloudsley, H.F. Tech.; Andy Harvey, Crossbar & Internal Tel. Tech. 45 employees.
Plant Data: 2,200 telephones, 100% dial; 2 central office exchanges; 2,140 single-party lines; 120 multi-party lines; 12 key systems; 3 PBX's; NEC crossbar switching equipment; 5 km aerial cable; 150 km direct buried. 200 telephone sets expected telephone growth in 1978.

NEPAL

The Chief Executive, Nepal Telecommunications Board, Sing Ha Durbar, Kathmandu, Nepal. Tel: 12211. Government administration. The Hon. Rudra Prasad Giri, Minister of Communications.
7,158 telephones.

NETHERLANDS

Netherlands Postal and Telecommunication Services, Kortenearkade 12, 2518 AX's Gravenhage. Tel.: 070 75 91 11. Telex: 31111 pttn1. Government administration.
Personnel: Ph. Leenman, dir. gen.; C. Wit, dir. in chief; A. Verwoerdt, dep. dir.; tech. aff.; C. de Jong, dep. dir.; C.M.M. Crousen, dep. dir.; P.R.M. Jansen, chief, sub. serv. 27,395 employees.
Plant Data: 6,805,000 telephones, 100% dial. 1,320 central office exchanges. 9,097 public telephones. 141,537 km underground cable. 405,000 expected telephone growth in 1980. $119 basic cost for residential main telephone.

NETHERLANDS ANTILLES

Ministry of Communications, Fort Amsterdam, Curacao, Netherlands Antilles. Mr. L.A.I. Chance, Minister of Communications. Government administration.
42,700 telephones.

Government Radio and Telegraph Administration, P.O. Box 103, Willemstad, Curacao, Netherlands Antilles, Telex: (384) 1075/1075 LRTD NA. Private administration. Personnel: J. Dijk, Director; H.J. Eikelenboom, Deputy Director; D.M. Van Putten, Chief Engineer; E.R. Lauf, Chief Administrative Department; I. Lopez Ramirez, Chief Exploitation; P.C. Hooft, Chief, Aruba, N.A.; A.R. Rico, Chief, TOR Department; P. DeJong, Chief, Transmitting Station Gr. Kwartier; M. Cardoze, Chief Receiving Station Zapateer; Valois Smith, Chief Technician; H. Elmont, Chief, Telex Room; L.G. Cannegieter, Chief, Radio & Telegraph, St. Maarten, N.A.
4,300 telephones.

S E T E L, N.V. (Telephone Co. of Curacao), F.D. Rooseveltweg 337, Curacao, Netherlands Antilles. Tel.: 84222. Telegraph: 1078 TD CUR NA. A.R. Kook, director.

NEW CALEDONIA

Directeur de l'office des Postes et Telecommunications de la Nouvelle-Caledonie et Dependences, 14 rue Edouard Glasser, NOUMEA, Nouvelle-Caledonie. Tel: 26 16 42. Government administration.
Personnel: G. Ancian, Dir. of the Office of Posts and Telecom.
Plant Data: 26,693 telephones.

NEW HEBRIDES

Posts & Telecoms Dept., Rue Higginson, Port Vila. Tel: Port Vila 2000. Telex: NH 25. Government Administration. Personnel: F.W. Lovell, Chief Administrative Officer; D.S. Evans, Assistant Director; D. Glover, T. Haigh, Senior Technicians; R. Van Der Plaat, Office Supt. 38 employees.

Plant Data: 2,510 telephones; 100% dial; 2 central office exchanges; 1 public telephone; 23 PMBX's, 11 PABX's; Manual only toll facilities; Local office; Electronic TXE2, Step-by-Step switching equipment; HF Radio transmission equipment; 2 weeks waiting time for new service; $178 connection, $143 p.a. rental, basic cost for residential main telephone. Communication Trends: A standard "B" earth station is scheduled to open in May 1979. The internal services will be improved 1979-81 by the installation of a UHF trunk network with DDD.

NEW ZEALAND

New Zealand Post Office, 7-27 Waterloo Quay, Wellington. Tel: 738444. Telex: NZ 3530. Government Administration. Personnel: G.M. Peters, Director-General; W.H. Hickson, Dep. Director-General; M.K. Macleod, Engr. in Chief; R.E. Early, S.M. Thompson, M.D. Parker, Assistant Directors General; D.M. Davies, J.A.T. King, K.G. Honore, Assistant Engrs. in Chief. 38,894 employees.
Plant Data: 1,715,500 total stations; 94.7% dial; 760 central office exchanges; 978,300 single-party lines; 84,200 multi-party lines; 5,425 public telephones; 970 (approx.) data sets; 19,500 (approx.) key systems; 7,185 PBX's; DDD on a cama basis for 42% of subscribers toll facilities; British step, NEC Crossbar switching equipment; various transmission equipment; various carrier facilities; 1.62 million pairs aerial cable; distributed distances underground; 22,300 working carrier and microwave channels. $125.50 per annum basic cost for residential main telephone.
Communication Trends: main stations per 100 people equal 35% projecting to 49% by 2001. Residential main stations per household equal 95% projecting to 115% by 2001.

NICARAGUA

Direccion General de Telecommunicaciones y Correos de Nicaragua, Villa Fontana. Tel: 71111, 73333, 74444. Government administration.
Personnel: Comandante Jose Valdivia, Ch. administrative officer; Ing. Alvaro Delgado, Sub Dir. Gen.; Ing. Marne Serrano, Sub Dir. Gen. Tecnico; Lic. Edwin Zablah, Sub Dir. Gen. Administrative; Lic. Silvio Vallecillo, Dir. Financiero; Ing. Omar Cardonza, Dir. de construcciones; Ing. Gustavo Lanzas, Dir. de Operaciones y Mantenisigue. Approx. 3500 employees.
Plant Data: 38,730 telephones; 80% dial; 44 central office exchanges 38,730 single-party lines; 132 public telephones; 200 key systems; 1,000 PBX's; EMD, HDW, ESK, Crossbar y Digital Telex switching equipment; FDM, NEC Siemens, RCA transmission equipment; Open wire carrier facilities; approx. 4,000 km. aerial wire; approx. 50 km. aerial cable; 500 km. underground; 1,000 km. direct buried; 200 carrier channels; approx. 2,000 microwave channels. Approx two weeks waiting time for new service. $150 basic cost for residential main telephone, 1-party.
Communication Trends: Introduction of digital switching equipment in the area of Managua and the development of rural technology. Also, the rehabilitation of the open wire network.

NIGER, REPUBLIC OF

Ministry of Posts and Telecommunications, Office of Posts and Telecommunications, Niamey, Niger. Tel: 72 28 74 DR GAL 72 20 00. Government administration. Personnel: Sory Mamadou Diallo, Ministre des Postes et Telecommunications; Saidou Guimba, Directeur General de l'Office des Postes et Telecommunications.

NIGERIA

The Director General, Posts & Telecommunications Dept., Posts and Telegraphs Headquarters, General Post Office, Marina, Lagos, Nigeria. Tel: 23940 Telex: 21205. Government administration. Personnel: T.O. Akindele, Director General of the Nigerian PTT; S.C. Williams, Commissioner of Communications; I.O.A. Lasode, Director of Telecommunicaitons.
111,478 telephones; 83.4% dial.
Nigerian External Telecommunications, Ltd., Necom House, 15 Marina, P.O. Box 173, Lagos, Nigeria. Tel: 59666 Telex: 111. Personnel: M.I. Erhabor, Director and General Manager; Y.A. Raji, Chief Engineer; J.A. Soetan, Deputy Traffic Manager.

NIUE ISLAND

Telecommunication Dept., P.O. Box 37, Alofi, Niue. Tel: 1. Government administration. 27 employees.
Plant Data: 295 telephones; 70 single-party lines; 60 multi-party lines; 1 public telephone; 3 PBX's; HF Radio Bearer to N.Z. R/T & Telegraph (ISB) toll facilities; Manual magneto switching eequipment; 25 km. aerial wire; 5 km. aerial cable; 10 km. direct buried; Carrier: VHF Country sets, single-channel, multi-party. $80.00 basic cost for residential main telephone, 1-party.
Communication trends: Gradual updating of existing facilities.

NORFOLK ISLAND

Norfolk Island Administration, Kingston., Tel: 2001-2205-2305.
Government Administration.
D.E. Buffet, Chief Admin. Off. 2 full-time, 6 part-time employees.
Plant Data: 400 telephones, 100% dial; 1 central office exchange; 400 single-party lines; 0 public telephones; 7 PBX's; crossbar switching equipment; 12 km aerial wire; 3 km underground.
Communication Trends: Increasing awareness and usage.

NORWAY

The Norwegian Telecommunications Administration, Universitetsgt. 2, Oslo 1. Tel: + 47 2 48 98 90, Telex: 11203. Government administration. Personnel: Kjell Holler, Dir. Gen.; I. Moklebust, Dir. Adm. Dept.; H. Austlid, Dir. Personnel Dept.; P. Mortensen, Dir. Tech. Dept.; H. Johnsen, Dir. Finance Dept.; N.H. Knudtzon, Dir. Research and Development Dept. 20,531 employees.
Plant Data: (as of 12/31/78), 1,636,491 telephones; 93.2% dial; 2,438 automatic and 461 manual central office exchanges; 9,292 public telephones; 5612 data sets; 17,205 key systems; 11,584 PBX's; Automatic national and international calls toll facilities; Rotary, Crossbar, SPC switching equipment; 151,310 km aerial wire; 1,084,284 km aerial cable; 5,907,951 km underground. $197.50 basic cost for residential main telephone and $135.10 basic cost for residential telephone in Oslo.

Teledirektoratet, P.O. Box 6701, St. Olav's Pl., Oslo 1, Norway.

OMAN, SULTANATE OF

Oman Telcommunications Co. SAO., P.O. Box 3789, Ruwi, Muscat. Tel: 701844, Telex: MB 3400. Government administration. Personnel: Noor Mohammed, Pres. Bakheit M.S. Al Qatan, Adm. Mgr.; Mohammed Khamis Al-Rashdy, Planning & Projects Mgr.; M.W.V. Sharpe, Transmission Mgr.; Simon L. Scott, Finance Mgr.; Samih Khalifa Al Said, Telephones Mgr.; John Gabriel, Telephones Acting Mgr.; Mohd Burham Al Tahri, Public Relations & Gen. Services Mgr. 952 employees. Plant Data: 21,842 telephones; 100% dial (as of (1/10/79); 27 central office exchanges; 10,709 single-party lines; 25 key systems; 358 PBX's; Subscriber trunk dialling with periodic pulse metering toll facilities; LME ARF-102, ARM-201/2, ARK 522, Hitachi C23, GEC, SxS switching equipment; LME Coaxial 4 tube 2700/960, singel tube 120 transmission equipment; LME Microwave 300, LME Microwave/Coaxial; 2,000 km aerial wire; 230 km aerial cable; 110 km underground; 520 km direct buried; 2,880 carrier channels, 570 coaxail route km; 420 microwave channels, 480 M/W route km.
1 year waiting time for new service. $3,000 basic cost for residential main telephone.
Communication Trends: 1. Automatic Telex service to all parts of the world, 2. International subcriber dialling to most of the cities of the world by 1980, 3. Increase in the telephone density from 1.03 to 4-5 in 1990 for the country as a whole and from 5.2 to 16 for the capital area.

PAKISTAN

The Director General, Pakistan Telegraph and Telephone Dept., Government of Pakistan, Islamabad, Pakistan. Telex: (952) 5 824. Personnel: Alhaj Mohammad Bashir, Director General; Mehboob Khan, Chief Engineer, Staff & Establishment; Zaheer Ahmad, Chief Engineer, Overseas; Alhaj Yousuf Raza, Chief Engineer, Development; Abdullah Khan, Chief Engineer, Planning & Managing Director, Telephone Industries; M.W. Rizvi, Chief Engineer, Maintenance & Operations; S.A. Khaliq, Deputy Director General, Planning; M. Tahir, Deputy Chief Engineer, Operations.

PANAMA

Instituto Nacional de Telecomunicaciones-INTEL, Apartado 9A-659, Panama City, 9A, Panama.

PAPUA-NEW GUINEA

Department of Public Utilities, Boruko Post office, Port Moresby, P.N.G. Tel: 276000, Telex: NE 22254. Government administration.
Personnel: D. Kamara, Chief administrative officer; R.D. Johnson, First Asst. Sec. of Telecommunications; E. Romney, Asst. Sec. International. 2000 employees.
Plant Data: 45,274 telephones, 99.5% dial; 45 central office exchanges; 22,822 single-party lines; 1650 multi-party lines; 300 public telephones; 12 data transmissions; 30 data sets; 735 key systems; 900 PBX's Subscriber dialed with Multimetering toll facilities; Ericsson X Bar switching equipment; HF, VHF, UHF Radio, Tropospheric scatter and cable transmission equipment; F.D.M. carrier facilities; 72 km. aerial wire; 1000 km. aerial cable; 500 km. underground; 380,000 km. direct buried; 387 carrier channels; 1680 microwave channels and 3010 route km. 7% expected telephone growth. 4 weeks to 8 months waiting time for new service. $75.00 basic cost for residential main telephone, 1-party.
Communication Trends: Growth is continuing at a steady rate.

PARAGUAY

Administration Nacional de Telecomunicaciones, (NATELCO), Alberdi 549, Casilla Correo 84, Asuncion, Paraguay. Telex: 412PY. Government administration. Personnel: Miguel C. Guanes, Pres. de ANTELCO; Francisco F. Duarte, Adm. Gen. ANTELCO; Roque A. Fleytas T., Dir. de Asuntos Internacionales.

PERU

Compania Peruana de Telefonos S.A., Av. Central 717-San Isidro. Tel.: 41-7070. Telex: 20148-PTELPUR. Private adminstration.
Personnel: Carlos Guillermo Elias Strohmeier, presidente; Victor Campodonico Puga, vice-president; Eduardo Barragan Schenone, director y gerente general; Fernando Barco Saravia, director. Miguel Colina Marie, director; Luis Gonzales Carre, director; Eduardo Toledo Gonzales, director; Jorge Alberto Melgar Saavedra, director; Dario Romani, director; Alejandro Cabrera Borjas, director; Alfonso Valera Brazan, director; Guy Figueroa T., secretario de directorio. 3,692 employees.
Plant Data: 359,575 telephones, 99.9% dial. 27 central office exchanges. 211,406 single-party lines. 1,903 public telephones. 2,500 data transmissions. 3,241 key systems. 9,233 PBX's. Electromechanic switching equipment. Cable, microwave and satellite transmission equipment.

Cable, underground and aerial carrier facilities. 55 km aerial wire. 120 carrier channels. 30 microwave channels. 10,000 expected telephone growth in 1981. $122,392,340 total plant investment in 1979. $14,327 dollar value of plant installed in 1979.
Communication trends: From 1981 to 1986, CPTSA will accomplish its first development plan of full digital switching technology. Also, in 1982 we will introduce Direct Distance Dialing on a national and international basis.

Empresa Nacional de Telecomunicaciones del Peru, Las Begonias 475, San Isidro, Lima 27. Tel. 40-9900 Telex: 25242 NATELCO Government Administration. Personnel: Gilberto Ibarra Nieto, Chief Admin. Officer; Jorge Viale Solari, Pres.; Jorge Menacho Ramos, Gen. Mgr.; Ricardo Ichikawa Kimata, Chief of Planning & Development; Eduardo Pichilingue Prieto, Chief of Operations. 5,726 employees.
Plant Data: 81,200 telephones; 65% dial; 91 central office exchanges; 64,000 single-party lines; bis), Semielectronica (Philips) switching equipment; M.O. (FDM), Satellite (PCM/PCK), UHF transmission equipment; Telephone, Telex, Telegraph carrier facilities; 10,000 km aerial wire; 740 km aerial cable; 270 km underground; 42 km direct buried; 1,322 microwave channels. $23 a year basic cost for residential main telephone.
Communication Trends: investment in rural telecommunication, installation of semielectronic, switching equipment, increase in telephone services for some cities.

Sociedad Telfonica del Peru, Eiercicios No. 201, Arequipa, Peru. Tel.: 6060. Telegraph: TELEFONICA. Juan Villegas Morales, director general.

PHILIPPINES

Evangelista Telephone Co., Inc., 404 MacArthur Highway, Angeles City, Philippines.
Plant Data: 4,734 telephones; $3,376,635 total plant investment in 1980. $4 million estimated plant investment in 1981 and 1982.

Government Telephone System, Bureau of Telecommunications, Ministry of Public Works, Transportation and Communications, 57 P. Tuazon Blvd., Quezon City Metro, Manila, Philippines. Tel.: 55-29-60, 57-29-19. Ernesto A. Navarro, head tel. engr., chief gov't tel. system.

Philippine Global Communications, Inc., 8755 Paseo de Roxas, Makati 3117, Metro-Manila. Tel. 89-18-61/879971 Telex: 2240/2223/2121.
Private Administration.
Personnel: John P. Feeley, Ex. V.P. & Gen. Mgr.; Alfredo Y. Bacolod, V.P., Marketing & Serv.; Alfredo B. Parungao, V.P., Fina. & Treas.; Adela L. Vicente, Dir., Indus. Rels.; Severo G. Juan, Dir., Facil. Eng.; Vivencio T. Lim, Dir., Op. Eng.; Mariano D. Guevara, Dir., Telex & Traffic. Ops.

Philippine Long Distance Telephone Co., Zamboanga Branch, PLDT Bldg., Mayor Jaldon St., Zamboanga City. Tel: 45-00. Private administration.
Personnel: Vito D. Balangue, Local Mgr; Juan T. Wong, Operations Asst.; Imelda A. Ledesma, Chief Traffic Operator; Gines B. Reyes, Acting C.O. Equipt. Maint. Foreman; Leopoldo E. Belen, Acting I & R Foreman; Mario T. Bisnar, Acting Line Foreman; Florencio Aninao, Radio Facilities Supervisor. 43 employees.
Plant Data: 4,710 telephones; 100% dial; one central office exchange; 787 single-party lines; 2,056 multi-party lines; six public telephones; 29 PBX's; Automatic Electric type 31 cord toll switchboard for position toll facilities; Strowger SXS switching equipment; Farinon LR2 microwave transmission equipment; 46 A3-C Lenkurt carrier facilities; 44.29 km. aerial cable; 1.0 km. underground; 20 carrier channels; 12 microwave channels. 600-expected telephone growth in 1981. Three years waiting time for new service. $6.72 basic cost for residential main telephone, 1-party.
Communication trends: Integration of all telephone systems into one network was started with the buy-out of Retelco by PLDT on February 14, 1981. Electronic exchanges of PLDT had initial cut-over in 1980.

Republic Telephone Company, Inc., Retelco Bldg., Antonio Village, Pasig, Metro Manila, Philippines. Tel: 693-7500-693-7508, Telex: 722-2410 & 712-2405. Private administration. Personnel: Col. Servo J. Santiago, Chairman of the Board and Chief Executive Officers; Jose Luis Santiago, Vice Chairman of the Board, Pres. and Chief Operating Officer; Simeon A. Miravite, Sr., Senior Vice-Pres.; Lucie Quidaio-Bantolion, Senior Vice-Pres.; Edgin J. white, Senior Vice-Pres. of Operations; Renato R. Santos, Vice Pesident-Finance; Benjamin D. Jingco, Vice President-Project Planning & Implementation Div.; Ramon S. Santiago, Vice President-Commercial and Traffic Operations; Emiliano Q. Herrera, Vice President-Staff Coordination; Edmund C. Fradejas, Vice President-Treasurer; Sesinando V. Layo, Vice President-Plant Operations; Andres T. Velarde, Vice President-Legal & Corp. Secy.; Aquilino V. Fernandez, Vice President-Supply Operations; Armando E. Barrion, Asst. Vice President-Legal; Elizabeth U. Aguilar, Asst. Vice President-Comptroller. 640 employees, (as of 1979).
Plant Data: 42, 822 telephones; 99.1% dial; 31 central office exchanges; 9,610 single-party lines; 203 multi-party lines; 37 public telephones; 48 key systems; 209 PBX's and PABX's; Radio and land lines toll facilities; Electro switching equipment, Electro mechanical automatic switching equipment; Electro mechanical radio multiplex carrier system transmission equipment; Microwave - VHP Multiplex carrier facilities; 6,124.18 miles aerial wire; 1,329.61 aerial cable; 40.21 miles underground; 533.64 miles direct buried; 15 carrier channels; 105 microwave channels.
Communication Trends: Fast-growing government policy is to extend communication facilities to various municipalities and towns throughout the country.

PITCAIRN ISLAND

British Consulate-General, Private Bag Auckland, New Zealand. Tel: 32973 Auckland, Government administration. Personnel: G.I. Harraway Commissioner; 2 employees.
Plant Data: 41 telephones; 2 multi-party lines. Communication trends are stable, population growth is approximately zero.

POLAND

Ministere des Postes et des Telecommunications, Place Malachowskiego, 2, Warsaw, Poland. Tel: 268774, 261071 Telex: (813) 362/813362 A ML PL, (813) 363/813363 B ML PL. Government administration. Personnel: Edward Kowalaczyk, Minister of Posts & Telecommunications; Mieczyslaw Kula, Director of Telecommunications Department; Marian Miskiewicz, Under Secretary of State; Henryk Baczko, Eng. Secretary of State; Henryk Opalinski, Director, Dept. of External Relations; Jaroslaw Jerzy Dunin, Conseiller (Telephone Traffice Section); Stefan Szlasa, Telegraph Section.
2,577,636 telephones.

POLYNESIA, FRENCH

Office Des Postes et Telecommunications De La Polynesie Francaise, Papeete - Ile De Tahiti, Polynesie Francaise. F. Audibert, Le Directeur de l'Office des Postes et Telecommunications. 21,690 total telephones.

PORTUGAL

Correios e Telecomunicacoes de Portugal & Telefones de Lisboa e Porto, Rua de S. Jose no. 20, 1193 Lisboa Codex. Tel: 370051/0. Telegraph: GENTEL-Lisboa. Almeida Viana, telecomm. gen. dir.

Companhia Portuguesa Radio Marconi, 15, Praca Marques de Pombal. Tel: 351-19-534191, Telex: 404-12384. Private administration. Personnel: Vasco Queiroz, Chief Adm. Officer; L. Rosinha, Telephone Manager; V. Figueirejo, Telegraph & Telex Manager. 1,300 employees.
Plant Data: Gateway/Telephone, Transit Exchange, Telex switching equipment; Satellite and submarine cable transmission equipment.

Portuguese Posts and Telecommunications, Parca Marqués de Pombal, 15-3º — Lisbon — 1, Telex: 12384, telephone number 534191.
1,065,974 telephones; 37,091 employees; ZAA12/2, SOJ, Z12, STC, M2, M3, M4 and "S" transmission equipment; open wire, cx. cable, symmetrical cable carrier facilities; national circuits out band (3825H3) international in band (CCITTnº4) toll equipment.

PUERTO RICO

Puerto Rico Communications Authority, P.O. Box 11248, Fernandez Juncos Station, San Juan, PR 00910. Tel: (809) 725-7525. Telegraph: 385-201. Libertario Aviles, gen. mgr.

Puerto Rico Telephone Co., GPO Box 998, San Juan, PR 00936. Tel.: (809) 782-8282. Telex: 385-9125. Private administration.
Personnel: Enrique Jimenez, pres.; Gustavo A. Benitez, exec. VP; Luis G. Monclova, VP for corp. planning; George E. Green, VP personnel; Humberto Alvarez-Ferro, VP, plant ops.; Frank A. Dalmau, VP, cust. serv.; Eugenio H. Fontanes, VP, finance; Valentin Rivera-Bonilla, VP, gen. serv.; Jorge Robles, VP, network serv. 5,863 employees.
Plant Data: 631,458 telephones, 100% dial. 99 central office exchanges. 407,328 single-party lines. 10,519 multi-party lines. 6,178 public telephones. 1,295 data sets. 6,452 key systems. 979 PBX's. SXS, Rotary, Common Control Crossbar, electronic and digital switching equipment. PCM-L-MUX digital, Analog and microwave transmission equipment. L-MUX, PCM Cable Carrier and open wire cable carrier facilities. 7,445 km aerial wire. 2,665,190 km aerial cable. 3,310,728 km underground. 68,517 km direct buried. 18,977 carrier channels and 61,120 route km. 71 microwave channels and 133,836 route km. 55,000-station expected telephone growth in 1981. $91,734,000 total plant investment in 1979, $122,589,000 total plant investment in 1980. 10- to 15-day waiting time for new service. $127 basic cost for residential main telephone. $745,280,000 value of plant installed in 1979. $863,753,000 value of plant installed in 1980.

QATAR

Qatar National Telephone Service, P.O. Box 14, Doha/Qatar. Tel: 345222, Telex: DH 4012. Government administration. Personnel: J. Davenport, Chief Administration Officer; R.B.A. Longshaw, Manager/QNTS; R. Cowell, Asst. Mgr. Eng. Development; D. Langridge, Asst. Mgr. Eng. Operations; B. Wells, Asst. Mgr. Commercial. 700 Employees.
Plant Data: 42,218 telephones; 100% dial; 13 central office exchanges; 2 key systems; 676 PBX's; 4 wire crossbar with mostly R2 signalling switching equipment; 2048 KBIT A Law PCM & up to 960 channel FDM transmission equipment; multipair, coaxial cable & VHF/UHF radio carrier facilities; 193 coaxial carrier channels, 180 PCM carrier channels; 163 VHF/UHF on coaxial microwave channels.
Communication Trends: Rapid expansion in 1980-1982 then stabilising to slower growth. This expansion includes extension of telephone service to more remote parts of the country.

RAS AL KHAIMAH

Ras Al Khaimah Telecommunications Authority, P.O. Box 245, Ras Al Khaimah, U.A.E. Arabian Gulf. Tel: 28470. Telex: 9100 Government Administration. Personnel: B. Finney, Chief of Administrative Officer.
Plant Data: 2,068 telephones; 100% dial; 2 central office exchanges, all single-party lines; 1 data transmission; 80 PBX's; Delay toll facilities; Pentex switching equipment; 4 Super Gps. using Class "A" Earth Station to Intelsat carrier channels; 144 microwave channels.

REUNION

M. le Receveur des Postes et Telecommunications, Saint-Denis, Reunion. Government administration.
28,242 telephones.

ROMANIA

Ministerul Transporturilor si Telecommunicatiilor, Bulevardul Dinicu Golescu, 38, Bucuresti.
1,076,566 telephones, 86.2% dial.

RWANDA, REPUBLIC OF

Direction Generale des Telecommunications, B.P. 1332, Kigali. Tel.: 6777. Telex: 04 OU 21 PUB KGL RW. Government administration.
Personnel: Kajyibwami Jean, director general of telecommunications. 457 employees.
Plant Data: 5,927 telephones; 100% dial. 11 central office exchanges. 7 public telephones. 512 PBX's. Philips and Siemens switching equipment. HF, ET and UHF transmission equipment. 20 microwave channels.

ST. HELENA ISLAND

Electricity & Telephone Section (PWD), Public Works Dept., Jamestown. Government administration. Personnel: Major P. Clements, Civil Engineer; E.W. George, Superintendent; D.G. Stevens, Foreman. 10 employees.
Plant Data: 278 telephones; 1 central office exchange; 58 single-party lines; 62 multi-party lines; Manual Magnite SW/BD, 120 lines - 15 x 2 position switching equipment; 25 miles aerial wire; 15 miles aerial cable.

ST. KITTS-NEVIS

Telephone Department, P.O. Box 320, Basseterre, St. Kitts. Tel: 908-465-2599, Telex: SKB 820. Government administration. 33 employees.
Plant Data: 2931 Telephones; 100% dial; Four central office exchanges; 7 public telephones; 8 PBX's; UHF, To Nevis-Microwave to Antiqua to 11 facilities; SXS switching equipment; Carrier transmission equipment; Microwave and UHF both operated by Cable and Wireless (W.I.) Ltd.; 60 mi. aerial cable; 2 mi. direct buried; 24 carrier channels; 10 microwave channels. Expected telephone growth: We are waiting for a new digital system-order to be placed this year. $3,500,000 total plant investment in 1979. Three to four months waiting time for new service. $3.00 basic cost for residential main telephone, 1-party. $500,000 value of plant installed in 1979.
Communication trends: Now that tourism has come to stay, extension of the system is vital. Also because of the low tax, new factories are being erected quickly both in St. Kitts and Nevis. The future telephone wire is full of promise, but the local tariff rate will have to be lowered to make the new digital system viable.

ST. LUCIA

St. Lucia Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Private administration. Personnel: T. Collins, Manager; J. Partington, Asst. Telephone Manger of Engineering; J. Steele, Asst. Telephone Manager, Commercial.
Plant Data: 7,856 telephones; 100% dial; 9 central office exchanges; 4,360 single-party lines; 21 public telephones; 94 PBX's; SxS, Crossbar switching equipment.
Expect 11% telephone growth in 1980. $73.58 basic cost for residential main telephone.

ST. PIERRE ET MIQUELON

Department de Saint Pierre et Miquelon, Centre de Telecommunications de st. Pierre et Miquelon, B.L. 1216, 97500 Saint Pierre. Tel.: 44 36 36 (national); +594 41 36 36 (international). Telex: 020401. Administered by the Direction des Telecommunications des Reseaux Exterieurs, Overseas Telecommunications Service, 246 Rue de Bercy, 75584 Paris, Cedex 12, France. Telex: 670372 INTELFRA.
Plant Data: 1,938 telphones, 100% dial. 2 central office exchanges. 1,938 single-party lines. 23 public telephones. Periodic pulse toll facilities. Crossbar CP 650 switching equipment. Analog transmission equipment. Satellite and submarine circuit carrier facilities.

ST. VINCENT

St. Vincent Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: C.J. Antrobus, Manager; R.P. Neverson, Asst. Telephone Mgr. Commercial; D.R. Cole, Telephone Engineer.
Plant Data: 5,378; 100% dial; 8 central office exchanges; 3,482 single-party lines; 30 public telephones; 77 PBX's; SxS, Crossbar switching equipment. $63.12 basic cost for residential main telephone.

SAMOA, AMERICAN

Office of Communications, P.O. Box M, Pago Pago, American Samoa 96799. Tel. 633-1121 Telex: 782-501. Government Administration. Personnel: Aleki Sene, Director of Communications. 84 employees.
Plant Data: 4,400 telephones, 100% dial; 4 central office exchanges; 80% single-party lines; 25% multi-party lines; 7 public telephones; 63 key systems; 2 PBX's (300 station, 20 trunks, electronic EPABX); All HF, VHF, UHF circuits toll facilities; Stromberg Carlson XY switching equipment; Farinon TR450/FM 2000 transmission equipment; Anaconda carrier facilities; 88 miles aerial wire; 146 miles aerial cable; 1.2 miles underground; 0.5 miles direct buried; 300 microwave channels; and 26 miles route. Up to 3 months waiting time for new service. $8.00/month basic cost for residential, main telephone, 1-party service.
Communication Trends: All single-party service 1981. All digital switches 1981.

SAMOA, WESTERN

Post Office, Apia, Western Samoa, Tel: 23456, Telex: 220 PTRGMS SX. Government administration.
Personnel: E.D. Williams, Dir.; L.J. Hewitt, Telecomms Cont.; R.M. Oliver, Operations and Traffic Superintendent; S. Gray, Superintendent of Telephones. 200 employees.
Plant Data: 6,000 telephones; 95% dial; 1 automatic central office with 3500 connections and 5800 stations, 4 manual central office exchanges, 20 rural village lines. Keyphones and PABX's by NEC and LME. CO: NEC crossbar. Assorted microwave UHF, VHF and audio transmission equipment; GTE, JRC, Farinon carrier facilities; Plessey Standard B. earth station. VFT: Telectron and STC. Telex: Eltex with 50 Olivetti connections. Coastal radio station: JRC. Communication Trends: International telephone gateway and ISD equipment due in 1981.

SAN MARINO

M. le Directeur des Telegraphes, San Marino, Republic of San Marino. Private administration.
5,218 telephones, 100% dial.

SAND ISLAND (MIDWAY)

Naval Air Facility Midway Is., Public Works Dept. Maintenance Div., Box 15, Naval Air Facility FAO, San Francisco, CA 96614. 726/727. Government administration. Personnel: Lt. R.E. Hobbs, Public Works Officer. 2 employees.
Plant Data: 575 telephones; 100% dial; 1 central office exchange; 340 single-party lines; 75 multi-party lines; 15 data transmissions; 14 data sets; Interconnect with Hawaiian Telephone toll facilities; SxS switching equipment; Loop transmission equipment; 861A Stromberg Carlson carrier facilities; 1 mile aerial wire; 4 miles aerial cable; 2 miles underground; 6 carrier channels; 1 route mile.
1 day waiting time for new service.

SAO TOME & PRINCIPE

St. Thome & Principe - Sr. Chef des Services des Correios, Telegrafos e Telefones, S. Tome, St. Thomas & Principe.

SAUDI ARABIA

Ministry of Posts, Telegraph & Telephone—Saudi Telephone, P.O. Box 6350, Riyadh, Saudi Arabia. Tel. 478-1640. Telex: 201 290 Auttel SJ. Government administration.
Personnel: Dr. Alawi Darwish Kayyal, minister of PTT; Faisal Zaidan, deputy minister; Sulieman Ghandourah, deputy minister; Brian A. Tickle, general manager, Saudi Telephone. 11,700 employees. 305,531 telephones, 98% dial. 136 central office exchanges. 305,531 single-party lines. 1,086 public telephones. Satellite, microwave and coaxial cable toll facilities. Electronic and Crossbar switching equipment. PCM and EDM transmission equipment and carrier facilities. 3,725 km underground and 10,600 km direct buried cable.

SENEGAL

Office des Postes et Telecommunications, Direction Generale, 6 B, Roosevelt, Dakar. Tel: 23-10-15, Telex: 947. Government administration. Personnel: Assane Ndiaye, Dir. Gen.; Mahmoudou Samoura, Dir. of Telecommunications.
Plant Data: 40,500 telephones; 40% dial; 81 central office exchanges; SxS, crossbar, Pentaconta switching facilities; crossbar, Janur, FH664, FH665, SRL6500, FLP7002, Teletra H25ILP transmission equipment; FD128, Multiplex CIT, Multiplex LTT, courants porteurs (TRT, TLB) carrier facilities; 960 microwave channels.
$150 basic cost for residential main telephone.

SEYCHELLES

Seychelles Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: M.P. Cheasley, Gen. Mgr.; D.O. Poynton, Mgr.; H. Ally, Telephone Traffic Officer.
Plant Data: 5,659 telephones; 100% dial; 5 central office exchanges; 2,526 single-party lines; 16 public telephones; 161 PBX's; SxS, crossbar switching equipment.
$76.80 basic cost for residential main telephone.

SHARJAH

Emirates Telecommunications Corp. Ltd., Abu Dhabi, United Arab Emirates. Private Administration.
Plant Data: 4,554 telephones; 6 central office exchanges; 100% dial; 100% single-party lines; Rotary/Crossbar/Step by Step switching equipment.

SIERRA LEONE

Posts and Telecommunications Dept., Gloucester St., Freetown. Tel: 25621, Telex: POSTGEN. Government administration. Personnel: A.E. Fergusson-Nicol, Dir. Gen.; E.H. Johnson, Dir. of Telecommunications; F.A. Carew, Dir. of Postal Service; Mrs. A.B. Nylander, Dir. Personnel & Training; S.R. Tumoe, Senior Engineering, planning; J. Asgill, Senior Engineer; S.J. Warburton, Telecommunications Manager. 1,600 employees.

Plant Data: 12,000 telephones; 98% dial; 13 central office exchanges; 20 public telephones; 150 PBX's; subscriber trunk dialling toll facilities; electro, mechanical Philips UR 49A switching equipment; microwave radio transmission equipment.
2 months waiting time for new service

SIKKIM

The Postmaster General, Gangtok, Sikkim.

SINGAPORE

Telecommunication Authority of Singapore, Telecoms Headquarters, Comcentre, 31 Exeter Road, Singapore 0923. Tel: 7343344, Telex: RS33311. Personnel: Goh Seng Kim, Gen. Mgr.; Frank Loh C H, Dir. of Radio & Traffic Operations; Moh Hak Serh, Dir. of Lines & Switching; Ng Cheong Kiong, Dir. of Finance; Ng Chee Meng, Dir. of Customer Services; Su Kee Lay, Dir. of Administration; Koh Kee Tong, Deputy Dir. of Management Services; Sung Sio Ma, Deputy Dir. of Network Planning; Ng Hong Yew, Dir. of Corporate Planning. 10,334 employees.
Plant Data: (as of 10/30/79), 614,215 telephones; 99.99% dial; 22 central office exchanges; 457,165 single-party lines; 12,901 public telephones; 111 data transmissions; 844 data sets; 1,202 key systems; 1,826 PABX's; 4,288 PMBX's; Trunk exchange to West Malaysia toll facilities; SxS, Crossbar, SPC switching equipment; PCM, VFT, TDM, Sub T, FDM transmission equipment, cable, microwave, optical fiber and submarine cables carrier facilities; 772 sheath km aerial cable; 8586 sheath km underground; 82 sheath km direct buried; 1,270 microwave channels, 60,960 cct/km in Malaysia; 429 International microwave channels, 2,274 cct/km.
Communication Trends: The trend is towards a digital network with TDM switching/transmission and service integration. A number of public special networks will be provided for the business community such as Private Message Switching, Public Data Network, Digital Fax, Banking Network, Travel Network, etc. Packet switching for data network will be introduced. Plans are already in operation to replace all SxS exchanges by 1982 and all rotary dial-phones by such button phone, within the next 5 years. All new subscribers are already provided with (MF) push-button phones.

SOMALI DEMOCRATIC REPUBLIC

Ministry of Posts and Telecommunications, Mogadiscio, Somali Democratic epublic. Tel: 2058. Government administration. Personnel: Adan Tasamma, Director of Telecommunications; Mohammed Ahmed Abdilleh, Director General, Ministry of Posts and Telecommunications; Omer Hussein Bin Hussein, Head of Planning and Training Service.

SOLOMON ISLANDS

Posts and Telecom. Div.; Ministry of works and communications. Tel: 821, Telex: 66310. Government administration.
Personnel: David Kera, Chief admin. Off.; L.J. Simister, Controller Posts and Telecom.; E. Burke, Principal Telecom. Eng.; G. Murry, Senior Com. Off.; L. Poloso, Senior Postal Off.
Plant Data: 2474 telephones; 99% dial; 1 central office exchange; 1377 single-party lines; 11 public telephones; 37 PABX's; Toll facilities. HF and VHF Circuits; BPO 2000 and 4000 type SXS switching equipment; multi-channel VHF carrier facilities; 7 mi. aerial wire; 2 mi. aerial cable; 33 mi. underground; 1 mi. direct buried; 12 carrier channels and 9 route mi. 2% expected telephone growth. Two weeks waiting time for new service.
Communication Trends: Change from SXS switching to electronic.

SOUTH AFRICA, REPUBLIC OF

Department of Posts and Telecommunications, Private Bag X74, Pretoria, 0001. Tel.: 293-2111. Telex: 3704. Government administration.
Personnel: H.O. Bester, Postmaster General; R.J. Raath, Dep. Postmaster General, Telecoms; A.F. Bennett, Sr. Dir., Trans. and Gen.; A.M.S. Kenneth-Watts, Sr. Dir., Eng. Resources; R.J. Eggers, Sr. Dir., Tel. Switching; H.J. Breytenbach, Sr. Dir., Telecoms. Commercial. 42,063 employees.
Plant Data: 2,662,399 telephones. 89.1% dial. 1,655 central office exchanges. 1,495,439 single-party lines. 109,791 multi-party lines. 26,389 public telephones. 15,195 data sets. Strowger, Motor Uniselector and some Semi-Electronic switching equipment. All transmission equipment conforms to CCITT requirements. FDM 1, 3, 12, 120, 300, 960, 1260, 1800, and 2700 channel, PCM 24 and 30 channel (30 channel standard) carrier facilities. 201,025 km aerial wire; 50 km aerial cable. 50,671 km underground, 106,100 carrier channels and 3,779,300 route km on open wire, paired and coaxial cables and microwave (FDM & PCM) open wire paired coaxial cables; 13,709,800 route km, microwave and radio. Approx. 9.4% telephone growth in 1980.
Communication Trends: We are experiencing an explosion in the demand for services due to the economic boom and improved living standards in the country.

SPAIN

Direccion General de Correos y Telecommunicacion. Palacio de Comunicaciones, Madrid. Tel. 221-6500 Telex: 27728.
Government Administration.
Personnel: Enrique Riverola, Director General; Miguel A. Eced, Secretario General; Francisco Molina Negro Subdirector Gen. de Telecomunicacion; Vicente Miralles, Subdirector Gen. de Servicios Tecnicos; 10,000 employees.

Compania Telefonica Nacional de Espana, Gran Via, 28, Madrid. Tel.: 004. Telex: 27320. Private administration.
Personnel: Salvador Sanchez-Teran y Hernandez, president; Diego Martinez Boudes, consejo delegado; Juan Manuel Rebollo Castrillo, director general; Alberto Sandoval Vidal, director general; Jose Luis de Urquijo y de la Puente, director general; Ramon Torres Izquierdo, secretario general; Luis Terol Miller, subdirector general (area internacional; Vicente San Miguel Garcia, director international; Manuel Aznar Acedo, director servicio informacion y relaciones sociales. 59,213 employees.
Plant Data: 11,844,623 telephones. 98% dial. 2,781 central office exchanges. 7,228,752 single-party lines. 44,897 public telephones. 5 x 10 BITS data transmissions. 39,125 data sets. 898,000 key systems. 35,541 PBX's. Rotary and Crossbar switching equipment. Coaxial and submarine cable carrier facilities. 271,243 km aerial wire. 6,948,109 km aerial cable. 17,307,469 km underground. 8,938 km direct buried. 1,291 carrier channels. 367 microwave channels. 14 months waiting time for new service.

SPANISH SAHARA

Senor Director General, Presidecia del Gobierno, Direccion General de Promocion del Sahara, Paseo Castellana 5, Madrid Spain.
1,000 telephones. 100% dial.

SRI LANKA, DEMOCRATIC SOCIALIST REPUBLIC OF

Overseas Telecom. Service, P.O. Box 235, OTS Building, Duke St., Colombo 1. Tel: (94-1) 32201, Telex: 21110 MUX Columbo. Government administration.
Personnel: W.N. Soysa, Mgr., T.S. Gnanadurai, Chief Eng.; N. Malalasekara, Asst. Mgr.; N. Anthonypillai, Superintending Eng.; Amerasinghe, K. Thiagarajah, Superintending Eng. (Radio, Planning and Traffic); S. Amerasinghe, Superintending Eng. (Telex and Telegraph); S.S. Ediriweera, Superintending Eng. (Transmission and Training).
Communication Trends: SPC International Telephone Exchange has been commissioned on the 28th of June 1980 and ISD facilities are available to about 300 subscribers and 10% of the outgoing calls are ISD calls. The SPC International Telex Exchange has been commissioned on the 17th of May 1980. Colombo will be linked via Indo-Sri Lanka microwave link to Indian Ocean Commonwealth cable which will be laid between Madras and Penang and will be ready for service in April 1981.

Telecommunications Department, Telecommunication Headquarters, Lotus Road, Colombo 1. Tel: 29711, Telex: 21477 - Telecom CE. Government administration.
Personnel: L.H.R. Wijetunga, Dir. of Telecomms; A. Shanmugarajah, Dep. Dir. of Telecomms. (inland); W.N. Soysa, Dep. Dir. of Telecomms. (overseas). 9,600 employees.
Plant Data: 83,500 telephones; 98% dial. 478 central office exchanges; 57,000 single-party lines; 201 public telephones; 100 key systems. 2,200 PBX's; Manual operation, semi-automatic operation and Subscriber Trunk Dialing (STD) toll facilities; B.P.O. Strowger type, Common Control Cross-bar (Japanese type) and Analogue S.P.C. switching equipment; Radio covering VHF, UHF and SHF bands, small diameter coaxial carrier cable P.C.M. carrier facilities. Approx. 1 year waiting time for new service. $140 minimum for installation of residential main telephone, 1-party. $14 annual rental.
Communications Trends: After the change of government in 1977, the liberalized import facilities allowed to the private sector, establishment of a Free Trade Zone, encouragement of foreign investment and the reintroduction of the non-business tariff to residental telephones are accelerating the communication trends. Plans to replace the old Strowger exchange with S.P.C. Electronic Exchanges are finalized.

SUDAN

The Director General, Department of Posts, Telegraphs and Telephones, Ministry of Communicaitons, Khartoum, Republic of Sudan, Telex: 277. Government administration. Personnel: M.A. Allam, Director General of PTT; S.F. Mohammed, Assistant Director General of PTT.
56,146 telephones, 91.4% dial.

SURINAM

Government Telegraph and Telephone Adm., Heilgenweg, Surinam. Tel: 75023, Telex: 131 LATEL. Government Administion.
Personnel: F. S. Latour, Chief Admin. Off.; John R. Neede; Planning & Instil. Dept.; M.S. Nasrullah, Operations Dept.; Otto W. Morroy, Transmission Dept. 840 employees.
Plant Data: 19,066 telephones; 100% dial; 19 central office exchanges; 12,375 single-party lines; 1,099 multi-party lines; 46 public telephones; 206 + 6330 telephones, PBX's; Crossbar toll facilities; Crossbar, Rotary Switches switching equipment; GTE 2Tr 141, ITT/K260, Microwave transmission equipment; Lenkurt 71F2, Face-600973, BTM-FM60, MT-Philips, ITT-K65 FDM carrier facilities; 332 km aerial cable; 859 km direct buried; 536 carrier channels; 48 microwave channels. Approximately 1 year waiting time for new service. $150 (approx) basic cost for residential main telephone.
Communication Trends: Establishment of a B-Type Earth Station. Introduction of a data transmission network. Renovation and expansion of outside plant. Renovation and expansion of our toll-and urban exchanges.

SWAZILAND

Department of Posts and Telecommunications P.O. Box 125, Mbabane Tel. 42341, Telex: 2033 WD. Government administration.
Personnel: J.S. Sikmondze, director; R.B. Bulungu, asst. dir. posts; C.P. Van Vucht, asst. dir. telecoms; E.J. Shongwe, act. financial controller.
Plant Data: 12,029 telephones, 85% dial. 22 central office exchanges. 5,209 single-party lines. 62 multi-party lines. 70 public telephones. 500 PBX's. Crossbar, Strowger, magneto switching

equipment. Microwave and open wire carrier transmission equipment. SOJ, SOX carrier facilities. 100 carrier channels. 320 microwave channels and 300 route km. 12% expected telephone growth in 1981. 6 months waiting time for new service.
Communication Trends: Complete Automation by 1982-83 and replace open wire carriers by radio links.

SWEDEN

Telecommunications Administration, S-123 86 Farsta, Sweden. Tel: +46 87131000, Telex: 14970 Gentel S. Government administration.
Personnel: Tony Hagstrom, Ch. Admin. Officer; Torsten Larsson, Hd. of Tech. Dept; Bjorn Qvarnstrom, Hd. of Adm. Dept.; Sven-Roland Letzen, Hd. of Fin. Dept.; Ingemar Wahlstrom, Hd. of Marketing Dept.; Carl Wahlen, Hd. of Network Planning Dept.; Sune Arkeus, Hd. of EDP Dept.; Jan Jonsson, Hd. of Management Services Dept.; Carl-Gosta Asdal, Hd. of Radio Div.; Lennart Sjogren, Hd. of Alarm System Services; Stig-Arne Larsson, Hd. of Materials Services; Kai Lervik, Hd. of Industrial Services. TELI. 43,226 employees (as of 1-1-80).
Plant Data (as of 1-1-80): 6,407,000 telephones; 100% dial; 6,703 central office exchanges; 4,678,000 single-party lines; 38,326 public telephones; 24,600 data sets; 36,325 PBX's; 100% subscriber distance dialing toll facilities; Switching Equipment: Administrations's crossbar system, LM Ericsson 500 line system and electronic system; FDM and TDM transmission equipment; 4, 8, 12 and 60 MHz carrier facilities. 5% expected telephone growth in 1981. $429 mil. plant investment in 1979/80/81. Within 44 days (90% of new applications) waiting time for new service. $70-$78 basic cost for residential main telephone, 1-party. $3,961 mil. value of plant installed in 1980.

SWITZERLAND

Swiss Posts and Telecommunications (PTT), Viktoriastrasse 21, CH-3030 Berne, ++ 41 32 62 11 11, Telex: ++ 32 011. Government administration. Personnel, Rudolf Trachsel, Gen. Mgr., Dipl. Eng.; Bernard Delaloye, dipl. Eng., Dir. of Telecom.; Gustav Fontanellaz, Dr sc nat, Dir. of research and Development; Charles Steffen, Hd. of Radio and Television (technique) 15,800 employees.
Plant Data: 4,612,382 telephones; 100% dial; 1,021 central office exchanges; 2,839,461 single-party lines; 110,335 multi-party lines; 32,000 public telephones; 15,000 modems; 158,000 key systems; 100,500 PBX's; Automatic toll facilities; Electromechanical and semi-electronic switching equipment; FDM and TDM by cable (symmetric and coaxial, glass fiber) and by microwave transmission equipment; 210,500 km. aerial wire and cable; 22,300,000 km. underground and direct buried; 4,150,000 km. carrier route; 2,350,000 km. microwave route. 75-85 thousand telephones expected growth in 1981. 2-4 days waiting time for new service. $97-$142 basic cost for residential main telephone, 1-party.
Communication Trends: Computer project TERCO (rationalization of the administration and services for customers), digital intregrated telecommunication system IFS, introduction of Videotex, radiopaging for the regions of Berne and Zurich, realization of a special network for packet switching (EDWP), fiber optic transmission.

SYRIAN ARAB REPUBLIC

General Establishment of Telecommunications, Saadallah El Jabri St., Damascus, Syria. Tel. (112200) (119000) (221100) Telex: Gentel 11015Sy Government Administration.
Key Management Personnel: Abdul Sater Attasi, Gen. Dir. of Syrian Telecoms. Establishment; Hisham Husseini, Vice Gen. Dir.; Nabil Kisrawi, Dir. of Tech. Affairs; Ahmad M. Naffakh, Dir. of Exploitation; Makram Obeid, Dir. of Planning & Statistics; Lutfi Ghannam, Dir. of Administrative Affairs; Abdul Razzak Kamha, Dir. of Finance; Ahmad Kanas, Dir. of Contracts; Dr. Nizar Sultan, Dir. of Research. 5,500 employees
Plant Data: 177,000 telephones; 88% dial; 118 central office exchanges; 67 public telephones; 40,000 PBX lines; FD, EMD, Elp switching equipment; microwave (Collins), coaxial cable transmission equipment; FDM carrier facilities; 6,000 km aerial wire; 1,000 km aerial cable; 550 km underground; 3,500 carrier channels.

TAIWAN

Directorate General of Telecommunications, P.O. Box 84, Taipei, Taiwan. Tel: 3443605, Telex: GENTEL 21733. Government administration.
Personnel: K.P. Liang, dir. Gen.; T. King and Y.S. Chen, Deputy Dir. Gen.; M.H. Wang, Ch. Eng; K.H. Hsu, Ch. Inspector; Robert Yang, Dir., Eng. Dept.; S.T.E. Chu, Dir., Sply. Dept., Y.C. Hsih, Dir., Fin. Dept.; T.C. Chiang, Maintaining Dir., T.T.A.; Y.C. Huang, Managing Dir., I.T.A. 26,491 employees.
Plant Data (as of 6/30/80): 2,886,969 telephones; 98.2% dial; 310 central office exchanges; 2,073,485 single-party lines; 9,110 multi-party lines; 41,842 public telephones; 480 data transmissions; 1,285 data sets; 219,892 key systems; 512,180 PBX's; T5, T6 manual toll board. C82, C93XB toll switching facilities; C82, C93XB, 4ES (under construction) switching equipment; FM 300/7000, FM960/6500, FM300/11000, FM1800/6000, FM960/11000, MW-109EL, MS-218A, MW-318A, Wescom 200 Transmission equipment; PCM-24, PCM-400M, (2.6/9.5 coax), F24, T-12SR, P-4M(1.2/4.4-COAX), BTM T-1800, GTEI MP 15/25, TTC FDM-2700/120, SMS FDM-2700 carrier facilities; 2265 km. aerial wire; 28, 554.35 km. aerial cable; 8,284.43 km. underground; 1,588.6 km. direct buried; 35,560 carrier channels and 892,688 km. route; 12,036 microwave channels and 1,682,034 route km.; 23.5% expected telephone growth in 1981. $1,619,032,000 plant investment in 1980. 1,071 basic cost for residential main telephone, 1-party. $388,576,000 value of plant installed in 1980.
Communication Trends: (1) An average annual growth rate of 23.5% for telephone demand will be maintained to 1981, at that time the total main stations will be expected to reach 3,571,000 and the telephone density will be 19.9 per 100 population. (2) The electronic switching equipment serving in telephone network will be rapidly increased. As of June 30, 1980, there were 310,000 lines of ESS in service, it is anticipated to have 11% of ESS in 1981 and 50% in 1990 and all automatic dialing in 1981. (3) # 4 ESS digital toll switching equipment will be in service in 1981, and it is predicted that the digitalized rate of transmission circuits will reach 80% in 1987 while it was 53% in 1980.

TANZANIA

East African Post and Telecommunication, Box 9070 DSM, TI: DSM 32312. Government administration.
62,583 telephones; 3,970 employees; 133 central office exchanges; 26,729 single-party lines; 1,583 multi-party lines; 323 public telephones; 2 data transmissions; 1 data set; 2 key systems; 2,198 PBX's MU (Plessy), C5, C23, C400), Step by Step (Strowger) switching equipment; VHF Motorola, UHF GTE, UHF Grangers, Tropo Marconi, VHF ATE transmission equipment; MUX-Telletra, MUX-Fujitsu, MUX-GTE, line carrier & rural carrier facilities; Fujitsu 2GHZ Band, & NEC Tropo microwave facilities; 22,000Km aerial wire; 42,000 wire-Km underground (in duct); 345 carrier channels and 70,680Km; 1,499 microwave channels and 50,795Km. Waiting time for new service is 3 to 5 years.

THAILAND

Telephone Organization of Thailand, Thanon Phioen Chit, Bangkok 5. Tel: (02) 257,1000, Telex: TELTHAI TH 2886. Government administration.
Personnel: Boonchoo Phienpanij, Managing Director; Col. Pak Pookakupt, Director, Dept. of Administration; Chalaw Maneerin, Director, Dept. of Operations; Roj Limanon, Director, Dept. of Plant Engineering; Cichai Panyadilok, Director, Dept. of Economics and Finance; Director, Office of Managing Director. 10,536 employees. Plant Data: 451,408 telephones; 99.80% dial; 195 central office exchanges; 421,844 single-party lines; 4,669 public telephones; 3,881 PBX's; microwave, UHF, VHF, HF toll facilities; ARM-201, ARM-503, BTM 1000-C switching equipment; MW 106C, MW 104A, MW 108D, FM 1800/TV/1600, FM 300/7000 transmission equipment; CMX-106, MX-106, ISEP-V300, ISEP-VI20 carrier facilities; 841 carrier channels, 2,436.61 route miles; 2,103 microwave channels, 4,926.28 route miles.
3 months waiting time for new service depending on location. $73.62 basic cost for residential main telephone.
Communication Trends: For the first time in the telephone history of Thailand, a long-awaited basic policy has been laid down. The government has resolved that there should be enough telephones for all who wished to apply. The target date is 1984. After long study and deliberation of Organization has finally decided to go SPC digital for its next lot of procurement of telephone switching equipment.

TONGA, KINGDOM OF

Telegraph & Telephone Dept., P.O. Box 46, Nukualofa, Tonga, South Pacific. Tel: 21275, Telex: 66225 TS. Government administration.
Personnel: J.J. Durkin, Chief Administrative Officer; J. Rieby, Technical Mgr.; G.V. Prabhu, Ch. Acct.; J. Douglas, Telecoms. Eng.; J. McGregor, S.T. Panuve, C. McPhee, Supervising Techs. 134 employees.
Plant Data: 1560 telephones; 100% dial; 1 central office plus 2 satellite exchanges; 1507 single-party lines; 36 multi-party lines; 16 public telephones; 70 PBX's; Gateway ISD exchange (in process of installation) toll facilities; LM Ericcson ARF 102 switching equipment; 70 mi. direct buried; 2 carrier channels and 25 route mi.; 2000 lines expected telephone growth in 1981. $80,000 plant investment in 1979. 2 months waiting time for new service.
Communication Trends: At present we are commencing planning private telephone service in other islands of the Kingdom. Telephone service is only provided on the main island presently.

TONGA REPUBLIC

Service des Postes et Telecommunications, Direction Generale des Postes et Telecommunications, Lome. Tel: 44-01/02/03; 5525, 7755, 6868, Telex: 5245. Government administration. Personnel: Do Aithnard, Chief Administration Officer. Directeur des Telecommunications; Directeur du Service de l'Inspection Generale; Directeur des Services Postaux et Financiers; Directeur du Service des Affaires Administratives. 1,350 employees.
Plant Data: 5,590 telephones; 100% dial; 11 central office exchanges; 5,590 single-party lines; Penta Conta switching equipment; LHP4, ER4D, F.H. 665 transmission equipment; T R T carrier facilities; 2000 km aerial wire; 12 carrier channels, 120 route km.

TRINIDAD AND TOBAGO

Trinidad & Tobago External Telephone Co., Ltd., TEXTEL, P.O. Box 3, Port-of-Spain, Trinidad.

Trinidad and Tobago Telephone Co., Ltd., 54 Frederick St., Port-of-Spain. Tel: 34211, Telex: 392. Government administration. Personnel: Selby Wilson, General Manager; E. Beckles, Chief Engineer; Frank Joseph, Secretary; C.A. Hordatt, Plant Operations Manager; B. Allum, Administration Manager. 1,800 employees.
Plant Data: 77,639 telephones; 99% dial; 34 central office exchanges; 44,015 single-party lines; 392 public telephones; 8 data sets; subscriber trunk dialing w/ time and zone metering toll facilities; SxS, 1 crossbar, 3 manuals switching equipment; FDM carrier on cable, VHF & microwave transmission equipment; 1,750 carrier channels; 90 microwave channels, 158 route miles. $3.82 basic cost for residential main telephone.
Communication Trends: Introduction of stored program controlled central offices at an accelerated pace. All main centers are now connected via microwave links.

TUNISIA

Ministere des Transports et des Communications, 3 bis, Tue D'Angleterre, Tunis. Tel: 242 400 - 253,000, Telex: GENTEL 12350. Government administration. Personnel: Ministere, Chief Administration Officer; Direction de la Coordination des Telecoms; Monsieur Chanouchi, Ingenieur en Chef, Direction des Travaux-Neufs et Equipments; Monsieur Chkir, Ingenieru en Chef, Direction des Telecoms; Monsieur Helal, Inspecteur General, Direction Commerciale. 4,000 employees.
Plant Data: 200,000 telephones; 92.25% dial; 50 central office exchanges; 100,000 single-party lines; 7,000 multi-party lines; 600 public telephones; 10 data transmissions; 10 data sets; 7 key systems; crossbar switching equipment; coaxial cable, microwave, LF cables transmission equipment; 2 wires 4 wires carrier facilities; 1,800 km aerial wire (for transmission only); 300 km aerial cable (for transmission only); 1,200 underground (for transmission only); 11,000 voies carrier channels, 900,000 route km; 58 microwave channels, 2,100 route km.

TURKEY

Posts, Telegraph & Telephone, General Directorate of PTT, WI us-ANKARA. Tel: (41) 11680, Telex: 42 400 PTT TR. Government administration. Peronnel: Fikri Qaglar, General Director; Berkan Wysal, Dep. Gen Dir. (Technical); Mustata Bayram, Dep. Gen. Dir. (Administration); Cumbur Ozturk, Head of Posts Dept.; Ferit Arpaci, Head of Telegraph and Telephone Dept.; Fadil Sarioglu, Head of Technical Dept.; Yuksel Yarangumeli, Head of NATO Dept.; Omer Lutfu Isik, Head of Construction Dept.; Emin Heral. Head of Accounting Dept.; Qelebi Basay, Head of Supply Dept.; Naci Gultan, Head of Personnel Dept.; Ozgur Erkan, Head of Training Dept.; Kemal Dalmaz, Deputy Head of Plan Coordination Dept. 63,118 employees.
Plant Data: 1,577,743 telephones; 80.94% dial; 162 auto, 11 CB, 2951 LB central office exchanges; 5,091 public telephones; 12,200 PBX's; manual, OTD, STD toll facilities; rotary, crossbar, electronic switching equipment; microwave, open wire, coaxial cable transmission equipment; 3, 6, 12, channel open wire, 1,800 channel cap. multiplexes on radio delay carrier facilities; 1,100 km aerial wire (single iron wire for telegraphy); 123,000 aerial cable; 10,300 (4KHz) carrier channels.
2-6 years waiting time for new service. $275 basic cost for residential main telephones.
Communication Trends: 79% of subs have access to national fully automatic services. At the beginning of the year international fully automatic service has started with 15% of the subs having access to it.

TURKS AND CAICOS ISLANDS

Turks and Caicos Islands Telephones, Contact: Cable & Wireless, 110-24 Theobalds Road, London WC1X 9RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: B.R. Rone, Manager; T.A. Hine, Telephone Engineer.
Plant Data: 884 telephones; 100% dial; 3 central office exchanges; 533 single-party lines; 4 public telephones; 15 PBX's; SxS. Rotary switching equipment.
$93.44 basic cost for residential main telephone.

UGANDA

Uganda Posts and Telecommunications Corporation, P.O. Box 7171, Kampala, Uganda. Tel: 30540, Telex: 61027. Government administration. Personnel: W.M. Mawalo, Ch. Planner; S.E.K. Mbabaali, Ch. Eng.; V.R. Bbale-Mugera, Ch. Acct.; M.A. Bagise, Ch. Postal Cont.; R.K. Kapere, Ag. Ch. Personnel Officer; C.N. Kabagambe, Corp. Sec.; A.M. Mubiru, Dep. Ch. Eng. Int.; S. Dungu, Ch. Eng. Ext. 3,620 employees.
Plant Data: 44,804 telephones; 82% dial; 107 central office exchanges; 18,662 single-party lines; 1,341 multi-party lines; 440 public telephones; 300 PBX's; STD and Automanual toll facilities. Crossbar and Strowger plus manual switching equipment; microwave, overhead, UHF, VHF transmission equipment; PST-126, TAT, microwave 960 carrier facilities. 12% expected telephone growth in 1982. 6-12 months waiting time for new service. $200 basic cost for residential main telephone, 1-party.
Communication Trends: Demand for telecommunications is high and because of financial resources, the waiting list is long.

East African External Telecommunications Co., Ltd., P.O. Box 30488, Nairobi, Kenya. Tel: 34475 Telex: 22195. Personnel: H.Z.E. Ramogo, General Manager; J.F.S. Araujo, Traffic Manager; J. Odero, Chief Engineer; S. Rwese, Engineer-in-Charge, International Telephone Switching Center; P. Mukasa, International Relations Officer.

UNITED ARAB EMIRATES

EMIRTEL, The Emirates Telecommunications Corporation, Ltd. (responsible for Telecommunications services in the Emirates of Abu Dhabi, Dubai, Sharjah, Ajman, Umm Al Quwain, Fujairah, and Ras Al Khaimah.) Sogex Bldg., Shaikh Khalifa St., P.O. Box 3838, Abu Dhabi. Tel: Abu Dhabi 325444, Telex 22135 ETCHO EM. Private Administration (government is the major stockholder). Personnel: G.G.R. Downer, Gen. Mgr.; D.N. Nanda, Mgr., Engineering Dept.; F.P. Purcell, Chief Accountant; H.M. Lever, Mgr., Administration and Personnel; J.H. Richards, Mgr., Operations Dept.; R. Coffin, Mgr., Marketing Dept. 4479 employees.
Plant Data: 205,835 total telephones; 100% dial; 50 central office exchanges; 99, 281 single-party lines (direct exchange lines); public telephones under field study; 9350 PBX's (lines). Various types of switching equipment.
Expect growth of approx. 23,000 lines (25%) in 1980. Waiting time for new service varies.
Communication Trends: Emirtel makes use of 800 overseas circuits and 3 satellite stations to give almost global coverage for direct telephone links and international satellite TV connections. Direct subscriber dialling in presently available to 31 countries which will increase to 40 by 1981. Growth of international telephone and telex traffic during 1979 was 43% + 15% respectively. Emirtel has two international telephone switching centers, at Abu Dhabi and Dubai, and by 1981 digital switching equipment will be in use. A Public Mobile Automatic Radio Telephone system is in the process of being installed and there are plans to introduce a maritime ship-shore communications system. Other future developments planned include a microwave system for communications to Saudi Arabia and beyond, a submarine cable system to supplement communications between neighboring Gulf States, and a new Arab Satellite system for improved communications to Arabic Speaking countries.

UNITED KINGDOM

British Telecom, 2-12 Gresham St., London EC2V 7AG. Tel: 01-357 3000. Telex 833 051. Public corporation.
Personnel: Sir George Jefferson C.B.E., Chrmn.; Peter Benton, Managing Dir.; J.M. Harper, Deputy Managing Dir.; J.S. Whyte C.B.E., Deputy Managing Dir.; G.J. Pocock, Senior Dir. of Marketing; W.P. Kember, Senior Dir. of Finance and Management Services; R.E.G. Back, Senior Dir. Network; S. Swallow, Senior Dir. Procurement; D.P. Wratten, Senior Personnel Dir.; J. Hodgson, Senior International Dir. 247,530 employees.
Plant Data: 26,651,384 telephones; 100% dial; 6,647 central office exchanges; 16,084,000 single-party lines; 1,508,000 multi-party lines; 77,067 public telephones; 66,657 data modems; Strowger, Crossbar, Electronic, System X switching equipment.

Kingston Upon Hull Telephone Dept, Telephone House, Carr Lane, Hull, HU1 3RE. Tel: Hull (0482) 221100, Telex: 52531. Private municipally owned administration.
Personnel: A.R. Matthews, Tel. Mgr. and Eng.; W.R. Knights, Deputy Tel. Mgr. and Hd. of Planning and Works Div.; R.W. Anderson, Hd. of Commercial and Traffic Div.; E.J. Walker, Hd. of Finance and Personnel Div.; (vacancy), Head of Exchange and Customer Maintenance Div. 681 employees.
Plant Data (as of March 1981): 177,014 telephones; 100% dial; 16 central office exchanges; 56,876 single-party lines; 68,661 multi-party lines; 1,400 public telephones; 1,085 data transmissions; 1,306 key systems; 1,000 PBX's; 4,362 km. aerial drop wire; 1,031,806 km. conducter underground; 144 carrier channels and 18 km. route; 2.3% expected telephone growth in 1981. $53.1 mil. total plant investment in 1980. Waiting time for new service: Business-on demand, Residential-6 to 8 weeks. $100 basic cost for residential main telephone. $7.449 mil. value of plant installed in 1980.

UPPER VOLTA

Office des Posts et Telecommunications (OPT), Direction Generale Ouagadougou. Tel: 347-41, Telex: DIRPOSTEL 5200 UV. Government administration. Gabriel Sempore, Chief Administration Officer; Denis Nikiema; Zavier Bakiono; Gaston Zongo; Seydou Bassave. 1,686 employees.
Plant Data: 8,700 telephones; 6 central office exchanges; Crossbar-Janus switching equipment; TRT transmission equipment.

U.S.S.R.

Ministry of Posts and Telecommunications of the U.S.S.R., 7 Gorky Street, Moscow K-375, U.S.S.R. Tel: 295-51-08, Telex: 412961. Government administration.
Personnel: E. Motin, Ch. of the Department of Foreign Relations; V. Shamshin, Minister of Communications.
Plant Data: 20,973,000 telephones.

URUGUAY

Administracion Nacional de Telecomunicaciones (ANTEL), Calle Paraguay 2431, Montevideo, Uruguay. Tel: 2 41 21 Telex: 32850. Government administration. Personnel: Juan F. Miguez, President; Norberto Faroppa, Vice President; Hugo F. Aguiar, Director; Gilberto Verdier, Gerente Sectorial de Ejercicio Division; Jose Martines, Jefe Dept. Transmission International; Irma Correa, Jefe de Operaciones Telex. 249,655 telephones.

VANUATU, REPUBLIC OF

Post and Telecommunications Dept., Port Villa, Vanuatu. Tel: 2000, Telex: GENTEL/POST GEN. Government administration.
Personnel: J.G. Hall, Acting Dir.; J. Bu, Acct.; G.M. Taylor, Senior Eng.; N. Hayes, Senior Traffic Officer. 90 employees.
Plant Data: 1800 telephones, 100% dial; Two central office exchanges; 1300 single-party lines; 3 public telephones; 37 PBX's; Manual toll facilities; Pentex and Rurax switching equipment; HF, VHF, UHF, and UW transmission equipment; 3 km. aerial wire; 100 km. aerial cable; 250 km. underground. 5% expected telephone growth. $2.2 m. plant investment in 1980. 7 days waiting time for new service. $160 basic cost for residential main telephone, 1-party. $300,000 value of plant installed in 1980.
Communication Trends: Introduction of STD and IDD in 1981/1982.

VENEZUELA

Compania Anonima Nacional Telefonos de Venezuela, Av. Libertador, Santa Rosa, Caracas. Tel. 5001111 Telex: 21380
Government Administration
Personnel: Dr. Alfonso Arteaga, Ing. Jose Gomez Guilen, Ing. Juan Vasquez, Ing. Francisca de Dumith; Dr. Alfredo Gonzalez Lander; Dr. Jose Antonio Cardenas, Dr. Mario Dubuc Araujo, Dr. Freddy Freytes Grillet, Ing. Gerardo Gonzalez Blanco, Ing. Victor Sanavia, Ing. Antonio Frances. 10,994 employees
Plant Data: 742,050 total telephones, 99.4% dial; 309 central offices; 10,270 public telephones; 668 data transmissions; Automatic on local and long distance nationally — semi-automatic on international long distance; radio and coaxial cable carrier facilities; 11,813 carrier channels; 8,582 microwave channels.

VIETNAM

M. le Directeur, Administration des Postes et Telecommunications, Bureau de la Statistique, Hanoi.

VIRGIN ISLANDS, (BRITISH)

British Virgin Islands Telephones, c/o Cable & Wireless Ltd, 110-124 Theobald, Road, London WC1X 8RZ. Tel: 01-242-4433. Telex: 23181 Private administration.
Personnel: P.B. Kemp, Mgr.; V. Suchland, Asst. Tel. Mgr. Eng.
Plant Data: 3046 telephones; 100% dial; 4 central office exchanges; 1821 single-party lines, 12 public telephones; 80 PBX's; SXS switching equipment. Three to five percent telephone growth in 1981. $96 basic cost for residential main telephone, 1-party.

VIRGIN ISLANDS (U.S.)

Virgin Islands Telephone Corp., P.O. Box 1141, St. Thomas, Virgin Island 00801. Tel. (809) 774-5555 Private Administration. Personnel: Jack W. Basford, Pres.; Fred Crabtree, Director-St. Croix Dist.; George Weiner, Dir. — St. Thomas Dist.; James Kean, Dir. Eng. & Planning; Willie Schotte Dir. Network; Jacques Ellison, Dir. Public Relations: O.J. Williams, Comptroller & Treas.; Roy H. Danenberg, Asst. Comptroller; V. Hill, Jr., Dir.-Industrial Relations. 403 employees.
Plant Data: 35,796 total telephones; 6 central office exchanges; 16,977 single-party lines; 857 multi-party lines; 342 public telephones; 657 key systems; 61 PBX's; 33 #3C toll positions; 51 Tickeeter Kellogg ATT System Toll Facilities; Pentaconta 1000 switching equipment; Lorain Loop Extenders, VF Repeaters transmission equipment: CM8, D960, K24, K65 T 324 carrier facilities; Lenkurt 74 & 78 Radios microwave facilities; 1,032 miles of aerial wire; 484 miles of aerial cable; 40 miles of underground (in duct); 58 miles direct buried; 1,096 carrier channels and 8,397 route miles; 480 microwave channels and 23,472 route miles. Waiting time for new service averages from 6 to 7 days. $17 basic cost for residential main telephone, 1-party.

WAKE ISLAND

Commander, Detachment 4, 15th Air Base Wing (PACAF), APO San Francisco, California 96501. Government administration.
400 telephones; 100% dial.

YEMEN ARAB REPUBLIC

The Telecommunication Administration, Ministry of Communication, Yemen Arab Republic. Tel. 2030. Telex: 2340 SANAA YAR. Government Administration. Personnel: Ahmed, Tahir El-Hoga, Chief Administrative Officer; Ahmed El-Anesy, Minister of Communications; Abd Ullah Alkabus, D.G. of Telecom; Mohamed Abd Ullah Zayed, D.G. of Posts; Mohamed Al-Arashi, Deputy Minister. 3,000 employees.
Plant Data: 27,000 telephones; 88½ dial; 5 central office exchanges; all single-party lines; 40 public telephones; 40 PBX's; Automatic 70% toll facilities; EMD Siemens & E10-128 switching equipment; Mainly Microwave transmission equipment; F.D.M. carrier facilities; 1,000 km aerial wire; 200 km aerial cable; 5,000 underground; 2,000 km direct buried; 300 carrier channels and 1,000 km route; 4 years waiting time for new service. $150 basic cost for residential main telephone.
Communication Trends: Use of electronic exchanges T.D.M. system.

YEMEN, PEOPLE'S REPUBLIC OF

The Director General of Posts and Telephones, Ministry of Communications, P.O. Box 1000, Aden, Yemen. Tel: 22500. Government administration. Personnel: Haider Aboobakr Al-Attas, Minister of Works and Communications; Abdou Ali, Abdul Rahman, Director General of Posts and Telegraphs.

YUGOSLAVIA

Zajednica JPTT, Palmoticeva 2, Beograd, Yugoslavia. Tel: +38 11 33 89 21, Telex: 11421 YU GENTEL. Government administration. Personnel: Gojko Sekulovski, Director General; Draginja Milicevic (Mrs.), Deputy Director General; Rade Vukosavljevis, Assistant Director General, Post; Nikola Holcer, Assistant Director General, Telecommunications; Drago Caleta, Assistant Director General, Econimic Affairs; Vojislav Rankovic, Director, Telephone Services; Aleksandar Dimitrovski, Director, Telegraph Services; Bozidar Cavic, Director, R&D; Dusan Milankovic, Head, International PTT relations.

ZAIRE, REPUBLIC OF

Department des PTT, B.P. 800, Kinshasa, Zaire. Tel: 23123 Telex: 912. Government administration. Personnel: Kabuita Nyamabu, Commissaire d'Etat charge des PTT; Lunsadisa Bindiku, Directeur General de l'Office des PTT.
26,274 telephones; 76.3% dial.

ZAMBIA

Posts and Telecommunications Corp., Provident House, P.O. Box 71660, Ndola, Zambia. Tel: 5201; Telex: ZA33410. Government Administration. Personnel: Ch. Administrative Officer: P. Ng'oma, Dir. Gen.; S.W. Munthali, Dir. of Telecommunications; R.J. Mwape, Dir. of Postal Services; E.D.S. Wickramaratne, Financial controller; J.B. Simachembele, Corp. Sec.; E.W. Ndhlovu, Controller Personnel & Administration; B.A. Sakala, Ch. of Operations; H.H. Mazunda, Controller, Commercial & Traffic; F.C. Ng'ambi, Controller, International Services; G.L. Mutti, Dept. Dir. of Telecomms; G. Banda, Controller, Buying Office; 4304 employees.
Plant Data: 42,400 total telephones, 99% dial; 45 central office exchanges; 30,410 single-party lines, 1601 multi-party lines; 160 public telephones; 4630 PBX's (lines); L.M. Ericsson, AR-type exchanges for switching equipment; NEC/GEC, UHF & MW, & open wire line & earth station for transmission equipment; NEC/GEC/STC/PYETMC/FDM & open wire system for carrier facilities; 4014 km. aerial wire; 689 km. aerial cable; 207 km. underground (in duct); 775 km. direct buried; Approx. 3300 (4KHz) Carrier channels and 1500 route km. (OWL), 3200 route km. (RADIO); 11 (120+960) microwave channels and 2600 route km.; Approx. 3 weeks waiting time for new service.
Communication Trends: In the process of significantly up-grading the system. By end of 1980 the improvements should stimulate traffic by over 20%, Tapering down to 10-15% by end of 1981.

ZIMBABWE

Posts and Telecommunications Corp., P.O. Box 8061, Causeway, Salisbury. Tel: 791711. Telex: 4444 PTC HQ Z.W. Government administration.
Personnel: N.M. Block, Sr. Dir. Telecom.; A. Dixon, Dir. Telcom. Dev.; A.R. Silcox, Dir., Telecomm. Dev. 4,727 employees.
Plant Data: 219,949 telephones; 96% dial; 7 central office exchanges; 95,615 single-party lines; 1,882 multi-party lines; 856 public telephones; 50 data transmissions; 120 Data Sets; Strowger-Rotary Switching Equipment; F.D.M. carrier on O/H transmission equipment including microwave 12 channel/10 channel/3 channel, 200,000 mi. aerial wire; 150,000 km. aerial cable; 50 km. underground; 1,200 km. direct buried; 2,000 carrier channels and 180,000 route mi.; 4,000 microwave channels and 750 route mi. 15% expected telephone growth in 1981. Waiting time for new service varies from area to area. $27.34 basic cost for residential main telephone, 1-party.

CANADA

ALBERTA

1 **EDMONTON** (400,000 D TC). Alberta Government Telephones, 10020 100th St. T5J ON5. Tel. (403) 425-2110.

Exchanges: Acadia Valley; Acme; Airdrie; Alberta Beach; Alder Flats; Alix; Alliance; Altario; Andrew; Ardrossan; Arrowwood; Ashmont; Assumption; Athabasca; Banff; Barons; Barrhead; Bashaw; Bassano; Bawlf; Bear Canyon; Beaverlodge; Beiseker; Bellevue; Bentley; Berwyn; Big Valley; Bindloss; Blackie; Blackfalds; Blairmore; Blue Ridge; Bon Accord; Bonanza; Bonnyville; Bowden; Bow Island; Boyle; Bragg Creek; Breton; Brocket; Brooks; Brownvale; Bruderheim; Byemoor; Burdett; Cadomin; Calgary; Calmar; Calling Lake; Camrose; Canmore; Carbon; Cardston; Carmangay; Caroline; Carstairs; Castor; Cayley; Cereal; Cessford; Champion; Chauvin; Chipman; Claresholm; Clairmont; Clive; Clyde; Coaldale; Cochrane; Cold Lake; Coleman; Consort; Coronation; Coutts; Cowley; Craigmyle; Cremona; Crossfield; Czar; Daysland; Debolt; Delburne; Delia; Derwent; Devon; Didsbury; Dixonville; Donalda; Donnelly; Drayton Valley; Drumheller; Duchess; Eaglesham; East Coulee; Eckville; Edgerton; Edmonton; Edmonton Int. Airport; Edson; Elk Point; Elkwater; Ellerslie; Elnora; Empress; Enchant; Etzikom; Evansburg; Exshaw; Fairview; Falher; Faust; Ferintosh; Flatbush; Foremost; Forestburg; Fort Assiniboine; Fort Chipewyan; Fort MacLeod; Fort McMurray; Fort Saskatchewan; Fort Vermilion; Fox Creek; Gadsby; Galahad; Gibbons; Gift Lake; Girouxville; Gleichen; Glendon; Glenwood; Grand Cache; Grand Centre; Grande Prairie; Granum; Grassland; Grassy Lake; Grimshaw; Grouard; Hairy Hill; Halkirk; Hanna; Hardiaty; Hay Lakes; Hays; Heinsburg; Heisler; High Level; High Prairie; High River; Hilda; Hines Creek; Hinton; Hobbema; Holden; Hughenden; Hussar; Hythe; Innisfail; Innisfree; Irma; Iron Springs; Irricana; Irvine; Islay; Jarvie; Jasper; Jasper East; Jenner; Joussard; Keephills; Keg River; Killam; Kinuso; Kitscoty; Lac La Biche; Lacombe; La Crete; Lake Louise; Lamont; Langdon; Lavoy; Leduc; Legal; Leslieville; Lethbridge; Lloydminster; Lodgepole; Lomond; Longview; Lougheed; Magrath; Ma-Me-O-Beach; Manning; Mannville; Manyberries; Marlboro; Marwayne; Mayerthrope; McLennan; Medicine Hat; Milk River; Milo; Millet; Minburn; Mirror; Morinville; Morley; Morrin; Mulhurst; Mundare; Myrnam; Namao Airport; Nampa; Nanton; Newbrook; New Dayton; New Norway; New Sarepta; Niton Junction; Nobleford; Nordegg; North Habay; Okotoks; Olds; Onoway; Oyen; Paradise Valley; Peace River; Peers; Penhold; Picture Butte; Pincher Creek; Plamondon; Ponoka; Provost; Radway; Rainbow Lake; Ralston; Raymond; Redcliff; Red Deer; Redwater; Rimbey; Robb; Rochester; Rockyford; Rocky Mountain House; Rolling Hills; Rosalind; Rosebud; Rumsey; Rycroft; Ryley; St. Albert; St. Michael; St. Paul; Sangudo; Schuler; Seba Beach; Sedgewick; Seven Persons; Sexsmith; Sherwood Park; Sibbald; Silver Valley; Slave Lake; Smith; Smokey Lake; Spirit River; Spruce Grove; Spruceview; Standard; Standoff; Stavely; Stettler; Stirling; Stony Plain; Strathmore; Strome; Sunchild; Sundre; Swan Hills; Sylvan Lake; Taber; Thorhild; Thorsby; Three Hills; Tilley; Tofield; Tomahawk; Torrington; Trochu; Turner Valley; Two Hills; Valley View; Vauxhall; Vegreville; Vermilion; Veteran; Viking; Vilna; Vulcan; Wabamun; Wabasca; Wainwright; Walsh; Wandering River; Wanham; Warburg; Warner; Warspite; Waskatenau; Waterton Park; Wembley; Westlock; Wetaskiwin; Westmount; Whitecourt; Whitelaw; Widewater; Wildwood; Willingdon; Winfield; Woking; Worsley; Wrentham; Youngstown.

Personnel: Dr. P. N. Webber, Assoc. Minister of Telephones; J. A. Barnes, Pres.; J. C. D. Mallet-Paret, V.P.-Oper.; J. Szaszkiewicz, V.P.-Corp. Planning & Network Development; J. R. McDonald, V.P.-Admin.; P. H. Thompson, Treas.; F. Parrotta, Comp.; H. M. Neldner, V.P.-Finance; G. Bidulock & R. J. Taylor, Gen. Network Planning Design Mgr.; D. Walkingshaw, Gen. Supr. Oper. Methods.

Telephone Data: Tot. tels. 1,668,597; Bus. tels. 104,846; Res. main sta. 550,535; Res. ext. 275,283; Coin 8461; Mobile 22,800.

Data Sets: Co.-owned 6000.

PBX's, PABX's: Total tel. on lines 71,622; No. telco-owned, 500 lines and above 363; Total tel. on lines 1,200,000.
Plant Data: Aerial cable 2879.8 sh. mi.; Underground cable (duct) 1534.9 sh. mi.; Buried cable 42,281.1 sh. mi.; Aerial in cable 1258.6 cond. mi.; Buried wire 22,419.9 cond. mi.; Pole lines 21 mi.; Underground conduit tr. mi. 545.8; Tel. toll carrier, 104,000 ch.; 364,284.4 rt. mi.; Microwave "hops" 150; Microwave 9765 ch. mi.
Purchasing Responsibility: Howard Campbell, Purch. Agent.
Annual Operating Revenues: 1979, $529,018,000; 1980, $636,000,000.
Total Plant Investment: $2,101,182,000.
Construction Budgets: 1980, $304,719,470; 1981, $419,067,037; 1982, $426,343,670.

1 **EDMONTON** Edmonton Telephones, 10405 104 Ave. T5J 0K7. Tel. (403) 428-3311. (Does not serve this city.) Affiliation: Owned and operated by the City of Edmonton.
Exchanges: Bonnie Doon; Castle Downs; Churchill Square; Jasper Place; Lendrum; Londonderry; Main; Norwood; Oliver; Strathcona; West Jasper Place; Westmount; Mill Woods.
Personnel: D. Burrows, Ch. Commissioner; P. H. Walker, Commissioner of Util.; G. K. Foster, Gen. Mgr.; R. Thubron, Gen. Commercial Mgr.; P. A. Trawick, OR., Dev. & Fin. Results Mgr.; R. Bird, Ch. Engr.; F. W. Windwick, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 436,687; Bus. tels. 161,851; Bus. lines 82,189; Res. main sta. 194,623; Res. ext. 80,213; Coin 2562.
Data Sets: Co.-owned 728.
Key Systems: No. telco-owned 7651; Total tel. on key sys. 75,233.
PBX's, PABX's: No. telco-owned, below 100 lines 764; Total tel. on lines 38,700; No. telco-owned, betw. 100 & 499 lines 65; Total tel. on lines 13,000; No. telco-owned, 500 lines and above 10; Total tel. on lines 3500.
Plant Data: Aerial cable 1603 sh. mi.; Underground cable (duct) 1650 sh. mi.; Buried cable 1000 sh. mi.; Pole lines 1563 mi.; Underground conduit tr. mi. 533; Duct mi. 3334; Tel. sta. (or subscriber) carrier 16 ch.; 24 rt. mi.
Purchasing Responsibility: G. K. Foster, Gen. Mgr.
Annual Operating Revenues: 1978, $84,101,144; 1979, $98,099,478.
Total Plant Investment: $359,519,200.
Construction Budgets: 1979, $45,136,744; 1980, $47,725,000; 1981, $58,080,000.

BRITISH COLUMBIA

1 **BURNABY** British Columbia Telephone Co., 3777 Kingsway. V5H 3Z7. Tel. (604) 432-2151. (Does not serve this city.) Affiliation: General Telephone & Electronics Corp.
Exchanges: Abbotsford; Agassiz; Ahousat; Aiyansh; Aldergrove; Alert Bay; Alexis Creek; Armstrong; Ashcroft; Atlin; Attachie; Avola; Balfour; Banfield; Barriere; Bear Lake; Beaver Cove; Beaverdell; Bella Bella; Bella Coola; Blue River; Boston Bar; Boswell; Bowen Island; Bowser; Bridge Lake; Britannia Beach; Burns Lake; Cache Creek; Campbell River; Canal Flats; Castlegar; Celista; Chase; Chemainus; Chetwynd; Chief Lake; Chilako; Chilliwack; Christina Lake; Clearwater; Clinton; Cloverdale; Clueulz Lake; Cobble Hill; Cortez Island; Courtenay; Cranbrook; Crawford Bay; Creston; Cumberland; Dawson Creek; Decker Lake; Dilworth; Donald; Douglas Lake; Duncan; Duncan Lake; Dunster; East Pine; Elkford; Elko; Enderby; Fairmont; Falkland; Fauquier; Fernie; Field; Flatrock; Forest Grove; Fort Fraser; Fort St. James; Fort St. John, Francois Lake; Fraser Lake; Fruitvale; Gabriola Island; Ganges; Gibsons; Giscome; Gold Bridge; Golden; Gold River; Grand Forks; Granisle; Grasmere; Grassy Plains; Greenwood; Gulf Islands; Haney; Hansard; Hazelton; Hedley; Hendrix Lake; Highland Valley; Hixon; Holberg; Hope; Horsefly; Houston; Hudson's Hope; Invermere; Jaffray; Kamloops; Kaslo; Kelowna; Kemano; Keremeos; Kersley; Kimberley; Kitimat; Kitwanga; Lac la Hache; Ladner; Ladysmith; Lakelse; Lake Cowichan; Lakeview Heights; Langley; Lasqueti Island; Likely; Lillooet; Little Fort; Logan Lake; Lumby; Lytton; McBride; Mackenzie; McLeese Lake; McLeod Lake; Manning Park; Masset; Merritt; Mica Creek; Midway; Mission; Moyie; Nakusp; Nanaimo; Naramata; Nelson; New Denver; New Westminster; Newton; North Vancouver; Ocean Falls; Okanagan Falls; Okanagan Mission; Oliver; 100 Mile House; 108 Mile House; Osoyoos; Oyama; Oyster Bay; Parksville; Parson; Peachland; Pemberton; Pender Harbour; Penticton; Port Alberni; Port Alice; Port Clements; Port Coquitlam; Port Edward; Port Hardy; Port McNeill; Port Mellon; Port Moody; Port Renfrew; Port Simpson; Pouce Coupe; Powell River; Prespatou; Prince George; Princeton; Pritchard; Queen Charlotte; Quesnel; Radium; Red Rock; Revelstoke; Riondel; Rock Creek; Rossland; Rutland; Saanich; Salmo; Salmon Arm; Salmon Valley; Sandspit; Savona; Sayward; Sechelt; 70 Mile House; Shalalth; Sicamous; Skookumchuck; Slocan; Smithers; Sointula; Sooke; Sorrento; South Slocan; Sparwood; Spences Bridge; Spillimacheen; Squamish; Stewart; Summerland; Summit Lake; Tachie; Tahsis; Tappen; Tasu; Telkwa; Terrace; Thrums; Tofino; Topley; Trail; Ucluelet; Valemount; Vallican; Vananda; Vancouver; Vanderhoof; Vavenby; Victoria; Vernon; Wells; Westbank; West Vancouver; Westwold; Whalley; Whistler; Williams Lake; Willow Flats; Winfield; Woodfibre; Wynndel; Yahk; Yale; Youbou; Zeballos.
Personnel: G. F. MacFarlane, Ch. of Bd. & Ch. Exec. Off.; J. C. Carlile, V.P.-Oper.; D. B. McNeil, V.P.-Admin.; L. J. Dooling, Treas.; J. N. Stewart, Comp.; D. A. Morrison, Vice Pres., Gen. Counsel & Sec.; D. M. Carter, Ch. Engr.; W. M. Walker, Gen. Mgr.-Network Service.
Telephone Data: Tot. tels. 1,887,807; Bus. tels. 573,190; Res. main sta. 1,314,617; Res. ext. 339,392; Coin 10,884; Mobile 3736.
PBX's, PABX's: No. telco-owned, 500 lines and above 3673.
Purchasing Responsibility: T. G. Williams, Supply Dir. B. C. Telephone Co., 6969 10th Ave.; Burnaby, British Columbia, V3N 2R4.
Total Plant Investment: $2,322,388,000.

6 **PRINCE RUPERT** (9102 D 2141 ES ADO). Prince Rupert City Telephones, 530 3rd Ave. W. V8J 1L8. Tel. (604) 624-2111.
Exchanges: Prince Rupert.
Personnel: A. E. Janes, Gen. Mgr.; A. C. Lewis, Treas.; R. Allen, Oper. Mgr.
Telephone Data: Tot. tels. 11,243; Bus. tels. 4882; Bus. lines 1735; Res. main sta. 4766; Res. ext. 1595; Coin 93; Mobile 35.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 155; Total tel. on key sys. 1023.
PBX's, PABX's: No. telco-owned, below 100 lines 28; Total tel. on lines 732; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 429.
Plant Data: Aerial cable 92 sh. mi.; Underground cable (duct) 17 sh. mi.; Buried cable 6 sh. mi.; Aerial in cable 89,300 cond. mi.; Underground wire (duct) 7200 cond. mi.; Buried wire 12,000 cond. mi.; Drop wire, pair mi. 17; Pole lines 10 mi.; Underground conduit tr. mi. 9; Duct mi. 54.
Purchasing Responsibility: A. E. Janes, Gen. Mgr.
Annual Operating Revenues: 1979, $4,337,000; 1980, $4,668,000.
Total Plant Investment: $5,500,000.
Construction Budgets: 1980, $1,224,073; 1981, $688,500; 1982, $800,000.

MANITOBA

1 **WINNIPEG** (448,808 D ADO TC). Manitoba Telephone System, Box 6666, 489 Empress St. R3C 3V6. Tel. (204) 947-4111.
Exchanges: Alexander; Alonsa; Altona; Amaranth; Anama Bay; Anola; Arborg; Arden; Ashern; Austin; Baldur; Barrows; Basswood; Beausejour; Belmont; Benito; Berens River; Big Black River; Beulah; Binscarth; Birch River; Birtle; Bissett; Bloodvein; Boissevain; Bowsman; Brandon; Brereton Lake; Brokenhead; Brookdale; Camperville; Carberry; Carman; Cartwright; Childs Lake; Churchill; Clanwilliam; Clear Lake; Clearwater Lake; Cold Lake; Cormorant; Cowan; Cranberry Portage; Crandall; Cromer; Cross Lake; Crystal City; Cypress River; Darlingford; Dauphin; Dawson Bay; Deloraine; Dominion City; Douglas; Dugald; East Blue Lake; Easterville; Eddystone; Eden, Edwin; Elgin; Elie; Elkhorn; Elm Creek; Elphinstone; Emerson; Erickson; Erikdale; Ethelbert; Falcon Lake; Fisher Branch; Fisher River; Flin Flon; Fork River; Fort Churchill; Foxwarren; Fraserwood; Garden Hill; Gilbert Plains; Gillam; Gimli; Gladstone; Glenboro; God Lake Narrows; Goodlands; Gods River; Grand Beach; Grand Rapids; Grandview; Granville; Greenland; Gretna; Gull Lake; Grunthal; Gypsumville; Hadashville; Hamiota; Hartney; Hazelridge; Hecla; Heming Lake; Holland; Ilford; Inglis; Inverness Falls; Inwood; Jack Head; Jen Peg; Kelwood; Kenton; Killarney; Kleefeld; La Broquerie; Lac du Bonnet; Langruth; Leaf Rapids; Letellier; Libau; Little Black River; Little Grand Rapids; Lockport; Long Spruce; Loon Strait; Lorette; Lundar; Lyleton; Lynn Lake; McAuley; McCreary; MacDonald; MacGregor; Mafeking; Manigotogan; Manitou; Marquette; Matheson Island; Medora; Melita; Miami; Miniota; Minitonas; Minnedosa; Minto; Moose Lake; Morden; Morris; Neepawa; Nelson House; Newdale; Ninette; Niverville; Norway House; Notre Dame; Oak Bank; Oak Lake; Oak River; Oakburn; Oakville; Ochre River; Overflowing River; Oxford House; Paungassi; Pelican Rapids; Peterafield, Pierson; Pikwitonei; Pilot Mound; Pinawa; Pine Dock; Pine Falls; Pine River; Piney; Pipestone; Pleasant Valley; Plum Coulee; Plumas; Pointe du Bois; Ponton; Poplar Point; Poplar River; Poplarfield; Portage la Prairie; Princess Harbour; Pukatawagon; Rapid City; Rathwell; Red Sucker Lake; Reed Lake; Rennie; Reston; Rivers; Riverton; Roblin; Roland; Rorketon; Rossburn; Russell; St. Adolphe; St. Agathe; St. Claude; St. Francois Xavier; St. Jean; St. Laurent; St. Lazare; St. Malo; St. Pierre; St. Therese; Ste. Anne; Ste. Rose du Lac; San Clara; Sandy Lake; Sasasqui Rapids; Sanford; Sault Point; Selkirk; Sherridon; Shilo; Shoal Lake; Sidney; Sifton; Sinclair; Snow Lake; Snowflake; Somerset; Souris; South Indian Lake; Southport; Sperling; Split Lake; Sprague; Starbuck; Steeprock; Steinbach; Stephenfield; Stonewall; Stony Mountain; Strathclair; Sundance; Swan Lake; Swan River; Teulon; The Pas; Thicket Portage; Thompson; Tilston; Treherne; Vidir; Virden; Vita; Wabowden; Waldersee; Wanless; Warren; Wasagamach; Waskada; Waterhen; Wawanesa; Wekusko; Whitemouth; Winkler; Winnipeg; Winnipeg Beach; Winnipegosis; Warren's Landing; Woodlands; Woodridge; York Landing.
Personnel: W. J. A. Bulman, Ch. of Bd.; G. W. Holland, Gen. Mgr.; S. G. Anderson, Vice Ch. & Asst. Gen. Mgr., Dir.-Eng. & Plan.; E. Peterson, Dir.-Oper.; E. F. MacKenzie, Comp.; J. K. Beatty, Sec. to Bd.; M. D. Green, Ch. Engr.; R. F. Tinkler, Plt. Mgr.
Telephone Data: Tot. tels. 703,416; Bus. tels. 202,501; Bus. lines 82,241; Res. main sta. 358,068; Res. ext. 138,513; Coin 4202; Mobile 1937.
Data Sets: Co.-owned 1890; Sub-owned 382.
Key Systems: No. telco-owned 14,398; Total tel. on key sys. 57,592.
PBX's, PABX's: No. telco-owned, below 100 lines 1122; No. telco-owned, betw. 100 & 499 lines 99; No. telco-owned, 500 lines and above 8.
Plant Data: Aerial cable 4243 sh. mi.; Underground cable (duct) 1182 sh. mi.; Buried cable 17,861 sh. mi.; Open wire, conductor (pairs) 28,068 mi.; Aerial in cable 690,729 cond. mi.; Underground wire (duct) 2,145,800 cond. mi.; Buried wire 45,771 cond. mi.; Pole lines 3216 mi.; Duct mi. 2384; Tel. toll carrier, 14,384 ch.; 199,253 rt. mi.; Tel. sta. (or subscriber) carrier 2584 ch.; 598.6 rt. mi.; Microwave "hops" 226; Microwave 13,086.6 ch. mi.
Purchasing Responsibility: B. B. McCallum, Purch., Supplies & Auto Equip. Mgr.; R. E. Sperling, Supr., Purch. & Material Control.
Annual Operating Revenues: 1979, $215,526.
Total Plant Investment: $765,754.
Construction Budgets: 1980, $80,514,000; 1981, $91,544,000; 1982, $91,217,000.

NEW BRUNSWICK

1 **SAINT JOHN** (59,096 D ADO TC). The New Brunswick Telephone Co., Ltd., One Brunswick Square. E2L 4K2. Tel. (506) 648-2340.
Exchanges: Allardville; Baie Ste. Anne; Balmoral; Bathurst; Belledune; Blackville; Buctouche; Campbellton; Caraquet; Chatham; Cocagne; Dalhousie; Dorchester; Ford's Mills; Grand Anse; Havelock; Hillsborough; Jacquet River; Kedgwick; Lameque; Memramcook; Moncton; Neguac; Newcastle; Paquetville; Petit Rocher; Petitcodiac; Port Elgin; Red Bank; Richibucto; Rogersville; Rothesay; St. Antoine; St. Isidore; Saint John; St. Louis De Kent; St. Martins; St. Quentin; Sackville; Salisbury; Shediac; Shippegan; Springfield; Summerville; Sussex; Tabusintac; Tracadie; Albert; Alma; Brown's Flat; Grand Bay; Hampstead; Hampton; Maces Bay; Norton; Welsford; Westfield; Black's Harbour, Campobello; Deer Island; Grand Manan; McAdam; St. Andrews, St. George; St. Stephen; Boiestown; Chipman; Clark's Corner; Doaktown; Fredericton, Fredericton Jct.; Gagetown; Harvey; Hoyt; Keswick, Minto; Oromocto; Stanley; Young's Cove Road; Bath; Canterbury; Centreville; Debec; Florenceville; Fosterville; Glassville; Hartland; Meductic; Millville; Neckawic, Perth-Andover; Plaster Rock; Woodstock; Baker Brook; Edmundston; Grand Falls; New Denmark; Ste. Anne; Ste. Basile; St. Leonard; Clair; Cap Pele.
Personnel: K. V. Cox, Ch. of Bd. & Ch. Exec. Off.; J. A. Coombs, V.P.-Finance; W. H. R. Smith, V.P.-Oper.; G. E. Graham, V.P. Planning; W. H. Steeves, Comp.; J. T. Reid, Sec.-Treas.; B. W. Cosman, Ch. Engr.; R. L. Logan, Gen. Mgr. Customer Services.
Telephone Data: Tot. tels. 389,466; Bus. tels. 106,941; Bus. lines 18,611; Res. main sta. 205,004; Res. ext. 77,521; Coin 2434; Mobile 4585.
Data Sets: Co.-owned 911.
Key Systems: No. telco-owned 6058; Total tel. on key sys. 44,330.
PBX's, PABX's: No. telco-owned, below 100 lines 395; Total tel. on lines 13,775; No. telco-owned, betw. 100 & 499 lines 35; Total tel. on lines 7071; No. telco-owned, 500 lines and above 2; Total tel. on lines 1062.
Plant Data: Aerial cable 10,198 sh. mi.; Underground cable (duct) 342 sh. mi.; Buried cable 1698 sh. mi.; Open wire, conductor (pairs) 5880 mi.; Aerial in cable 928,002 cond. mi.; Underground wire (duct) 342 cond. mi.; Buried wire 285 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 134; Pole lines 5501 mi.; Underground conduit tr. mi. 160; Duct mi. 696; Microwave "hops" 71.5, Microwave 13,746 ch. mi.
Purchasing Responsibility: M. R. Cobham, Mgr. Vehicles & Supplies, Purch. & Stock Control.
Annual Operating Revenues: 1979, $139,299,000; 1980, $151,042,000.
Total Plant Investment: $494,572,000.
Construction Budgets: 1980, $45,502,000; 1981, $52,500,000; 1982, $60,000,000.

NEWFOUNDLAND

1 **ST. JOHN'S** (102,957 D ADO TC). Newfoundland Telephone Co., 343 Duckworth St. A1C 5H6. Tel. (709) 778-2110.

Exchanges: Bay Roberts; Bell Island; Benoits Cove; Bishops Falls; Botwood; Branch; Brigus; Burin; Cape Broyle; Carbonear; Chapel Arm; Codroy; Cottrell's Cove; Corner Brook; Deer Lake; Degras; Fermuse; Freshwater; Garnish; Grand Bank; Grand Falls; Harbour Main; Hearts Content; Hearts Delight; Ilse-Aux-Morts; Jeffreys; Lamaline; Lark Harbour; Leading Tickles; Long Harbour; Long Pond; Lourdes; Lower Is. Cove; McIvers; Mt. Carmel; Marystown; New Chelsea; New Harbour; Old Perlican; Pasadena; Pt. Leamington; Port Au Port; Port Aux Basque; Portugal Cove; Pouch Cove; Rose Blanche; St. Brides; St. Georges; St. John's; St. Lawrence; St. Marys; Stephenville Crossing; Stephenaville; Summerside; Torbay; Trepassey; Upper Island Cove; Western Bay; Whitbourne; Witless Bay; Black Tickle, Labrador; Cartwright, Labrador; Charlottetown, Labrador; Churchill Falls, Labrador; Davis Inlet, Labrador; Forteau, Labrador; Fox Harbour, Labrador; Happy Valley-Goose Bay, Labrador; Hopedale, Labrador; L'Anse au Loup, Labrador; Makkovick, Labrador; Mary's Harbour, Labrador; Mud Lake, Labrador; Nain, Labrador; North West River, Labrador; Port Hope Simpson, Labrador; Postville, Labrador; Red Bay, Labrador; Rigolet, Labrador; Wabush, Labrador.
Personnel: Lewis Ayre, Ch. of Bd.; A. A. Brait, Pres. & Ch. Exec. Off.; K. A. A. Marshall, Dir.-Planning; F. F. Fagan, Dir.-Admin. Ser.; G. H. Erl, Sec.-Treas.; R. H. Benson, Dir.-Finance; D. R. Nickerson, Dir.-Network Ser.; V. G. Withers, Dir.-Customer Ser.; E. F. Hunt, Comp.
Telephone Data: Tot. tels. 201,835; Bus. tels. 56,796; Bus. lines 28,491; Res. main sta. 102,329; Res. ext. 42,710; Coin 2007.
Data Sets: Co.-owned 134; Sub-owned 238.
Key Systems: No. telco-owned 2100; Total tel. on key sys. 9000.
PBX's, PABX's: No. telco-owned, below 100 lines 257; Total tel. on lines 9450; No. telco-owned, betw. 100 & 499 lines 34; Total tel. on lines 8520; No. telco-owned, 500 lines and above 4; Total tel. on lines 4200.
Plant Data: Aerial cable 3744.13 sh. mi.; Underground cable (duct) 162.39 sh. mi.; Buried cable 394.85 sh. mi.; Open wire, conductor (pairs) 987.40 mi.; Aerial in cable 879,491 cond. mi.; Underground wire (duct) 364,499.90 cond. mi.; Buried wire 131,184.69 cond. mi.; Pole lines 720 mi.; Underground conduit tr. mi. 96.16; Duct mi. 414.35; Tel. toll carrier, 3382 ch.; 7445.2 rt. mi.; Tel. exch. carrier, 1531 ch.; 391.1 rt. mi.; Tel. sta. (or subscriber) carrier 696 ch.; 77 rt. mi.; Microwave "hops" 86; Microwave 2140 ch. mi.
Purchasing Responsibility: Jack Badcock, Purch. Agent.
Annual Operating Revenues: 1979, $79,000,000; 1980, $89,700,000.
Total Plant Investment: $289,300,000.
Construction Budgets: 1980, $34,000,000; 1981, $34,400,000; 1982, $34,400,000.

NOVA SCOTIA

13 **BELMONT** (62 D). Belmont Mut. Tel. Co. Ltd.
Exchanges: Belmont.
Personnel: M. Teed, Pres.
Telephone Data: Tot. tels. 62.

1 **HALIFAX** (158,632 D 15,483 ES ADO TC). Maritime T. & T. Co. Ltd., P. O. Box 880. B3J 2W3. Tel. (902) 424-4541.
Exchanges: Advocate; Amherst; Annapolis Royal; Antigonish; Argyle; Arichat; Aylesford; Baddeck; Barrington; Bass River; Bay Road; Bear River; Bedford; Berwick; Blandford; Boisdale; Boulardarie; Bridgetown; Bridgewater; Brookfield; Brooklyn; Caledonia; Canning; Canso; Carleton; Chelsea; Chester; Cheticamp; Cheverie; Chezzetcook; Clarksville; Clark's Harbour; Collingwood; Country Harbour; Debert; Digby; Dingwall; East Bay; Ecum Secum; Elmsdale; Eskasoni; Freeport; French Village; Gabarus; Glace Bay; Goldboro; Goshen; Grand Narrows; Great Village; Guysboro; Halifax; Hansport; Heatherton; Hopewell; Hubbards; Ingonish; Inverness; Kentville; Kenzieville; Ketch Harbour; Kingston; LaHave; Lake Charlotte; Lake Echo; L'Ardoise; Larry's River; Lawrencetown; Liscombe; Liverpool; Lockeport; Louisburg; Louisdale; Lunenburg; Mahou; Macaan; Mahone Bay; Maitland; Margaree Forks; Margaree Harbour; Marion Bridge; Melrose; Merigomish; Meteghan; Middleton; Mill Village; Monastery; Mount Unlacke; Mulgrave; Musquodoboit; Musquodoboit Harbor; Neil's Harbour; New Germany; New Glasgow; New Ross; New Waterford; Noel; North Sydney; Oxford; Parrsboro; Pictou; Port Bickerton; Port Dufferin; Port Greville; Port Hood; Port Hawkesbury; Port La Tour; Port Maitland; Morien; Port Mouton; Prospect Rd.; Pubnico; Pugwash; Queensport; River John; River Hebert; Riverport; Sackville; St. Ann's Bay; St. Margaret's; St. Peter's; Saltsprings; Sandy Cove; Saulnierville; Sheet Harbour; Shelburne; Sherbrooke; Shubenacadie; Southampton; Springfield; Springhill; Stewiacke; Sydney; Tangier; Tatamagouche; Thorburn; Truro; Tusket; Upper Kennetcook; Upper Musquodoboit; Upper Stewiacke; Wallace; Walton; Waverly; Wedgeport; Wentworth; Weymouth; Whycocomagh; Windsor; Wolfville; Wood's Harbour; Yarmouth.
Personnel: A. G. Archibald, Ch. of Bd.; W. S. Robertson, Pres. & Ch. Exec. Officer; D. M. Braid, V.P.-Oper.; I. E. H. Duvar, V.P.-Planning; E. J. Hicks, V.P.-Finance; D. B. Quinn, Treas.; D. S. Inkpen, Comp.; S. E. Jefferson, Sec.; G. H. Geldart, Ch. Engr.; G. D. Robb, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 474,308; Bus. tels. 124,721; Bus. lines 39,173; Res. main sta. 259,180; Res. ext. 88,754; Coin 3810; Mobile 466.
Data Sets: Co.-owned 1197.
Key Systems: No. telco-owned 5540; Total tel. on key sys. 41,535.
PBX's, PABX's: Total tel. on lines 41,774.
Plant Data: Aerial cable 10,059.2 sh. mi.; Underground cable (duct) 251 sh. mi.; Buried cable 6019.5 sh. mi.; Aerial in cable 10,146.2 cond. mi.; Buried wire 2929.2 cond. mi.; Drop wire, pair mi. 31.7; Underground conduit tr. mi. 217; Duct mi. 498.4; Tel. toll carrier, 6705 ch.; 5503.1 rt. mi.; Tel. exch. carrier, 2578 ch.; Microwave "hops" 93; Microwave 12,726.3 ch. mi.
Purchasing Responsibility: R. C. Frail, Bldgs. & Vehicle Supr.; J. H. Wilkie, Purch. Supr.
Annual Operating Revenues: 1978, $149,206,154; 1979, $166,924,051.
Total Plant Investment: $530,035,000.
Construction Budgets: 1979, $52,693,000; 1980, $60,800,000; 1981, $69,500,000.

ONTARIO

7 **AYLMER** (6933 D CDO). Amtelecom, Inc., 18 Sydenham St., E. N5H 1L2. Tel. (519) 773-8441. Affiliation: The Taylor Telephone Company; Cambray Telephone Company. The Manitoulin Island Telephone Company Limited.
Exchanges: Aylmer; Pt. Burwell; Straffordville.
Personnel: D. W. C. Brent, Ch. of Bd.; Roy B. Barnard, Pres., Gen. Mgr. & Sec.; R. G. Howey, Vice Pres.; W. Berko, Treas. & Comp.; W. Palmer, Tech. & Design Mgr.; E. R. Latimer, Plt. Service Mgr.
Telephone Data: Tot. tels. 9141; Bus. tels. 885; Bus. lines 1078; Res. main sta. 5238; Res. ext. 1942; Coin 44.
PBX's, PABX's: No. telco-owned, below 100 lines 3; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 98 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 337 sh. mi.; Open wire, conductor (pairs) 640 mi.; Aerial in cable 7575 cond. mi.; Underground wire (duct) 2550 cond. mi.; Buried wire 48,863 cond. mi.; Pole lines 264 mi.; Duct mi. 14; Tel. toll carrier, 136 ch.; 6 rt. mi.; Tel. exch. carrier, 288 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 10 rt. mi.
Purchasing Responsibility: E. R. Latimer, Plt. Service; Wayne Palmer, Technical & Design Mgr.
Annual Operating Revenues: 1979, $2,512,194; 1980, $2,947,000.
Total Plant Investment: $8,706,000.
Construction Budgets: 1980, $1,400,000; 1981, $1,100,000; 1982, $1,000,000.

13 **BALDERSON** (230 CB). Balderson Tel. Co., K0G-1A0. Tel. 613.
Exchanges: Balderson.
Personnel: Archie Ferguson, Ch. of Bd.; Archie Ferguson, Pres.; Bill Buffan, V.P.-Oper.; Thelma Dunlop, Treas.; Thelma Dunlop, Sec.; Geo. H. Allan, Chief Engr.; Margaret Smith, Operator.
Telephone Data: Tot. tels. 255; Bus. tels. 5; Bus. lines 2; Res. main sta. 250; Res. ext. 29; Coin 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 255.
Plant Data: Aerial cable 18 sh. mi.; Open wire, conductor (pairs) 20 mi.; Drop wire, pair mi. 4; Pole lines 50 mi.

10 **BEACHBURG** (710 D CDO). North Renfrew Telephone Co., Ltd., P. O. Box 70. K0J 1C0. Tel. (613) 582-3600.
Exchanges: Beachburg; Pembroke; Westmeath.
Personnel: Barry Stephen, Ch. of Bd. & Pres.; Gilbert Wilcox, Vice Pres.; Walter Van De Kemp, Sec.-Treas. & Plt. Supt.
Telephone Data: Tot. tels. 1441; Bus. tels. 77; Bus. lines 62; Res. main sta. 1035; Res. ext. 325; Coin 4.
Key Systems: No. telco-owned 7; Total tel. on key sys. 36.
Plant Data: Aerial cable 85 sh. mi.; Buried cable 19 sh. mi.; Pole lines 84 mi.
Purchasing Responsibility: Walter Vandekemp, Sec.-Treas.

10 **BRUCEFIELD** (1614). Tuckersmith Mun. Tel. Sys.
Exchange: Brucefield.
Personnel: Mel Graham.
Telephone Data: Tot. tels. 1614.

10 **BURGESSVILLE** (1350). North Norwich Mun. Tel. System, Box 33. Tel. (519) 424-9171.
Exchanges: Burgessville.
Personnel: Walter Haight, Ch. of Bd.; Victor Moore, Plt. Supt.
Telephone Data: Tot. tels. 1350; Bus. tels. 91; Bus. lines 83; Res. main sta. 1203; Res. ext. 102; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) .05 sh. mi.; Buried cable 53 sh. mi.; Open wire, conductor (pairs) 550 mi.; Aerial in cable 2500 cond. mi.; Pole lines 150 mi.
Purchasing Responsibility: Victor L. Moore, Plt. Supt.

10 **COCHRANE** (2041). Public Utilities System of Cochrane, Box 640. P0L 1C0.
Exchanges: Cochrane.
Personnel: M. Hannan.
Telephone Data: Tot. tels. 2041.

11 **COLDWATER** (935 D CDO). Coldwater Municipal Telephone System, Main St., Box 202. L0K 1E0. Tel. (705) 686-3698.
Exchanges: Coldwater.
Personnel: Ernest Beach, Ch.; Marilyn Lumree, Sec.-Treas.; Aulden Silk, Supv. Engr.
Telephone Data: Tot. tels. 935; Bus. tels. 117; Bus. lines 480; Res. main sta. 605; Res. ext. 219; Coin 6.
Data Sets: Sub-owned 85.
Key Systems: No. telco-owned 6; No. lines to sub-owned key sys. 14.
Plant Data: Underground cable (duct) 5 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 30.25 cond. mi.; Underground wire (duct) 2000 cond. mi.; Buried wire 3.33 cond. mi.; Pole lines 24 mi.; Duct mi. 2000; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: Ernest Beach, Ch.; Aulden Silk, Supv. Engr.
REA Borrower.

10 **COTTAM** (1195 D CDO). Gosfield North Mun., Box 130. N0R-1B0. Tel. (519) 839-4734.
Exchanges: Cottam.
Personnel: Delmer Brigden, Ch. of Bd.; Jack Helkie, V.P.-Gen. Mgr.; Garnet Stockwell, Sec.
Telephone Data: Tot. tels. 1195; Bus. tels. 82; Bus. lines 61; Res. main sta. 870; Res. ext. 180; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 35.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38.
Plant Data: Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Jack Helkie, Purch.

9 **DRYDEN** (3049). Dryden Mun. Tel. System, 30 Van Horne Ave. Tel. (807) 223-2225.
Exchanges: Dryden.
Personnel: B. H. Moline, Opr. Mgr.; W. Wake, Bus. Mgr.
Telephone Data: Tot. tels. 3049.

9 **FOREST** (2943 D CDO). The People's Telephone Co. of Forest Ltd., 42 Broadway St. Box 700. N0N-1J0. Tel. (519) 873-2351.
Exchanges: Aberarder; Arkona; Forest.
Personnel: J. Hill, Ch. of Bd. & Pres.; D. Clark, Exec. V.P.; R. H. Sutherland, Gen. Mgr.; B. Pullen, Treas.; R. K. Sutherland, Asst. Mgr. & Sec.
Telephone Data: Tot. tels. 4432; Bus. tels. 927; Res. main sta. 3483; Res. ext. 783; Coin 22; Mobile 24.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 27; Total tel. on key sys. 232.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 28; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 30.
Plant Data: Tel. toll carrier, 24 ch.; 7 rt. mi.; Tel. exch. carrier, 176 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 296 ch.
Purchasing Responsibility: R. K. Sutherland, Asst. Mgr.
Annual Operating Revenues: 1979, $765,000; 1980, $800,000.
Total Plant Investment: $1,000,000.
Construction Budgets: 1980, $500,000; 1981, $750,000.

10 **INWOOD** (1288 CDO). Brooke Mun. Tel., P.O. Box 40. Tel. (519) 844-2160.
Exchanges: Inwood.
Personnel: Mrs. Jenny Phillips, Acct. Mgr.; Wilfred Chapman, Plt. Supt.
Telephone Data: Tot. tels. 1288; Bus. tels. 20; Bus. lines 20; Res. main sta. 1268; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 38 sh. mi.; Open wire, conductor (pairs) 725 mi.; Aerial in cable 14 cond. mi.; Buried wire 5 cond. mi.; Pole lines 167 mi.

10 **IROQUOIS FALLS** (1112 D CDO). Abitibi-Price Inc., P0K 1E0. Tel. (705) 258-3241.
Exchanges: Iroquois Falls.
Telephone Data: Tot. tels. 1172; Bus. tels. 410; Bus. lines 217; Res. main sta. 526; Res. ext. 221; Coin 15.
Key Systems: No. telco-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29.
Purchasing Responsibility: F. R. Robar, Elect. Supt.; A. Towsley, Foreman.
Construction Budgets: 1981, $100,000.

11 **KEENE** (829 D). Otonabee Mun. Tel. System, Box 40. K0L 2G0. Tel. (705) 295-4412.

Exchanges: Keene.
Personnel: J. S. MacKelvie, Ch. of Bd.; J. D. Coit, Sec.-Treas.; John C. Down, Plt. Supt.
Telephone Data: Tot. tels. 829; Bus. tels. 59; Res. main sta. 773; Res. ext. 258; Coin 6.
Data Sets: Sub-owned 683.

10 **KEEWATIN** (1161 D ADO). Keewatin Municipal Telephone System, 1008 Ottawa St. Tel. (807) 547-2848.
Exchanges: Keewatin.
Personnel: Chris Brooker, Ch. of Bd. Municipal Council; E. A. Sherred, Sec.-Treas.; J. J. Ortlieb, Plt. Supt.
Telephone Data: Tot. tels. 1161; Bus. tels. 342; Bus. lines 106; Res. main sta. 631; Res. ext. 188.
Key Systems: No. telco-owned 4; Total tel. on key sys. 34.
Plant Data: Aerial cable 9 sh. mi.; Open wire, conductor (pairs) .50 mi.; Aerial in cable 918.8 cond. mi.; Drop wire, pair mi. 20.9; Pole lines 1 mi.
Purchasing Responsibility: J. J. Ortlieb, Wire Ch.; Wayne F. Garrow, Utility Mgr.

7 **KENORA** (8335 D). Kenora Mun. Tel. System, 110 Matheson St. S. P9N 3X7. Tel. (807) 468-5025.
Exchanges: Kenora.
Personnel: Alderman E. L. Carter, Ch. of Bd.; Mayor Udo Romstedt, Pres.; D. T. McLeod, Treas.; Town Clerk J. C. Callan, Sec.; A. Jorgenson, Plt. Supt., Ch. Engr. & Equip. Engr.
Telephone Data: Tot. tels. 8335; Bus. tels. 3288; Bus. lines 1202; Res. main sta. 3744; Res. ext. 1303; Coin 68.
Key Systems: No. telco-owned 45; Total tel. on key sys. 350.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 580; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 213.
Plant Data: Underground cable (duct) 10 sh. mi.; Pole lines 20 mi.; Underground conduit tr. mi. 1; Duct mi. 10.
Purchasing Responsibility: D. T. McLeod, Treas.; A. Jorgenson, Tel. Supt.
Annual Operating Revenues: 1978, $1,118,128.
Total Plant Investment: $3,010,300.

6 **KINCARDINE** (4907 D ADO). Bruce Municipal Telephone System, P. O. Box 580. NOG 2GO. Tel. (519) 396-3322.
Exchanges: Kincardine; Port Elgin; Paisley; Tiverton.
Personnel: A. E. Greer, Commission Ch.; Allan Evans, Comm.; A. Thornburn, Comm.; J. T. Scurfield, Mgr.; S. Kaster, Asst. Mgr.; G. Downey, Sec.-Treas.
Telephone Data: Tot. tels. 11,776; Bus. tels. 2183; Bus. lines 1170; Res. main sta. 7311; Res. ext. 2207; Coin 69.
Purchasing Responsibility: J. T. Scurfield, S. Kaster.
Annual Operating Revenues: 1978, $1,748,768; 1979, $1,872,399.
Total Plant Investment: $6,232,019.
Construction Budgets: 1979, $960,961; 1980, $500,000; 1981, $750,000.

9 **KIRKTON** Blanshard Municipal Telephone System, N0K 1K0. Tel. (519) 229-8933.
Exchanges: Granton; Kirkton; Sebringville; Uniondale.
Personnel: Percy Hodgins, Ch. of Bd.; Lloyd Mardlin, Mgr.; Helen Hardeman, Sec.-Treas. ; John Rodd, Construction Foreman; Allan Eveleigh, Plt. Supt.
Telephone Data: Tot. tels. 4235; Bus. tels. 237; Res. main sta. 2619; Res. ext. 1371; Coin 8.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 465 sh. mi.

10 **LANSDOWNE** (1700 D CDO). The Lansdowne Rural Telephone Co. Ltd., K0E 1L0. Tel. (613) 659-2222.
Exchanges: Lansdowne.
Personnel: Douglas Donevan, Pres.; Russell Todd, Vice Pres.; Robert P. Crawford, Mgr.; Marion Nash, Sec.-Treas.
Telephone Data: Tot. tels. 1700; Bus. tels. 128; Bus. lines 513; Res. main sta. 1066; Res. ext. 408; Coin 18.
Key Systems: No. telco-owned 7; Total tel. on key sys. 1700.
Plant Data: Aerial cable 84.58 sh. mi.; Underground cable (duct) .05 sh. mi.; Buried cable .06 sh. mi.; Open wire, conductor (pairs) .5 mi.; Aerial in cable 2913.11 cond. mi.; Buried wire 4.30 cond. mi.; Drop wire, pair mi. 22.72; Pole lines 165 mi.
Purchasing Responsibility: Robert P. Crawford, Mgr.
Annual Operating Revenues: 1978, $285,000.
Total Plant Investment: $387,500.

10 **LION'S HEAD** (941 CB TC). Taylor Telephone Co. Limited, Tel. Lion's Head 107. Operating HQ: Amtelecom Inc., 18 Sydenham St.; E. Aylmer Ontario N5H 1L2. Affiliation: Amtelecom, Inc.
Exchanges: Dyers Bay; Lion's Head; Stokes Bay; Tobermory.
Personnel: Donald Brent, Ch. of Bd.; Roy B. Barnard, Pres. & Sec.; Walter Berko, Treas. & Comp.; Wayne Palmer, Ch. Engr.; Edward Latimer, Plt. Supt.
Telephone Data: Tot. tels. 1712; Bus. tels. 219; Bus. lines 151; Res. main sta. 1121; Res. ext. 351; Coin 18.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 180 sh. mi.; Open wire, conductor (pairs) 275 mi.; Aerial in cable 1250 cond. mi.; Pole lines 405 mi.; Tel. toll carrier, 20 ch.; 50 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 7 rt. mi.
Purchasing Responsibility: Peter VanWychen, Local Mgr., Taylor Telephone Company Limited, Lion's Head, Ontario, Canada N0H 1W0.

10 **MILLBROOK** (1060 D CDO). Durham Telephones Ltd., King St. L0A 1G0. Tel. (705) 932-2188.
Exchanges: Cavan; Millbrook.
Personnel: Paul Downs, Pres.; J. E. Downs, Gen. Mgr.; John Downs, Treas.; Marion Martin, Comp.; John E. Downs, Sec.; Len Wightman, Plt. Supt.
Telephone Data: Tot. tels. 1473; Bus. tels. 237; Bus. lines 103; Res. main sta. 959; Res. ext. 268; Coin 5.
Key Systems: No. telco-owned 8; Total tel. on key sys. 44.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 95 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 4170 cond. mi.; Underground wire (duct) 125 cond. mi.; Buried wire 425 cond. mi.; Drop wire, pair mi. 70; Pole lines 108 mi.; Underground conduit tr. mi. 17; Duct mi. 2.
Purchasing Responsibility: Docon Telephone Supplies Ltd. 63 Brule Gardens, Toronto, Ontario M6S 4J5.
Annual Operating Revenues: 1978, $220,000; 1979, $280,000.
Total Plant Investment: $650,000.
Construction Budgets: 1979, $70,000; 1980, $110,000; 1981, $90,000.

10 **MILVERTON** (1409 D CDO). Mornington Mun. Tel. Sys., Mill St. Tel. (519) 595-8331.
Exchanges: Milverton.
Personnel: John Atkin, Ch. of Bd.; Carl H. Mantz, Gen. Mgr.; D. E. Scholtzhauer, Coml. Supt. & Acct. Mgr.; Mike Mohr, Constr. Supt.; Ron Huras, Plt. Supt.
Telephone Data: Tot. tels. 1804; Bus. tels. 123; Bus. lines 1000; Res. main sta. 1286; Res. ext. 395; Coin 6.
Key Systems: No. telco-owned 10; Total tel. on key sys. 42.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 108.5 sh. mi.; Open wire, conductor (pairs) 2.4 mi.; Aerial in cable 1285.2 cond. mi.; Buried wire 4265.15 cond. mi.; Pole lines 14.2 mi.
Annual Operating Revenues: 1974, $162,331.11; 1975, $185,000.00.
Total Plant Investment: $600,000.
Construction Budgets: 1975, $40,000; 1976, $65,000; 1977, $60,000.

13 **MOOSE CREEK** (322 D). Roxsborough Tel. Co. Ltd.
Exchanges: Moose Creek.
Personnel: J. W. Beach, Mgr.
Telephone Data: Tot. tels. 322.

3 **NEW LISKEARD** (6136 D ADO). Northern Telephone Ltd., 17 Paget St. P0J 1P0. Tel. (705) 647-7311. Affiliation: Bell Canada, Montreal, Quebec.
Exchanges: Abitibi Canyon; Ansonville; Calstock; Cobalt; Connaught; Cochrane; Earlton; Elk Lake; Englehart; Fauquier; Gowganda; Haileybury; Hearst; Kamiskotia; Kapuskasing; Kirkland Lake; Larder Lake; Latchford; Matheson; Matachewan; Mattice; Moonbeam; New Liskeard; Opasatika; Opishing; Ramore-Holtyre; Smooth Rock Falls; South Porcupine; Swastika; Timmins; Virginiatown.
Personnel: J. C. Lavigne, Ch. of Bd.; H. A. Roth, Chief Exec. Off.; M. W. Cooper, Pres. & Gen. Mgr.; C. F. Shepherdson, Sec.-Treas.; D. D. McCarty, Dir.-Admin. & B.I.S.; P. A. Paquette, Dir.-Engr. & Planning; J. A. Parker, Dir.-Customer Ser.
Telephone Data: Tot. tels. 73,905; Bus. tels. 20,804; Bus. lines 8063; Res. main sta. 38,849; Res. ext. 14,252; Coin 463; Mobile 20.
Key Systems: Total tel. on key sys. 6298.
Plant Data: Aerial cable 1219.2 sh. mi.; Underground cable (duct) 26.7 sh. mi.; Buried cable 746.3 sh. mi.; Open wire, conductor (pairs) 5575.1 mi.; Aerial in cable 117,253.5 cond. mi.; Underground wire (duct) 36,902.4 cond. mi.; Buried wire .452 cond. mi.; Pole lines 1277.6 mi.; Tel. toll carrier, 5 ch.; 50 rt. mi.; Tel. exch. carrier, 20 ch.; 340 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.; 763 rt. mi.; Microwave "hops" 1; Microwave 405 ch. mi.
Purchasing Responsibility: Northern Tel. Ltd., Hwy 65 East, New Liskeard, Ontario, R. B. Baker, B.V. & S. Mgr.
Annual Operating Revenues: 1979, $14,472,612; 1980, $16,216,373.
Total Plant Investment: $52,015,255.
Construction Budgets: 1980, $5,687,000; 1981, $6,792,000; 1982, $7,611,000.

10 **NORTH BAY** Ontario Northland Telecommunications, Northgate Plaza, 1500 Fisher St. P1B 2H3. Tel. (705) 472-4500. (Does not serve this city.)
Exchanges: Martin River; Moose Factory; Moosonee; Temagami.
Personnel: P. A. Dyment, Dir. of Telecommunications; E. C. Pearce, Ch. Engr.; N. R. Drury, Plt. Supt.
Telephone Data: Tot. tels. 2239; Bus. tels. 890; Bus. lines 449; Res. main sta. 1092; Res. ext. 203; Coin 42.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 26; Total tel. on key sys. 179.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 45.
Plant Data: Aerial cable 388 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 33 sh. mi.; Open wire, conductor (pairs) 2830 mi.; Aerial in cable 32,000 cond. mi.; Buried wire 10,589 cond. mi.; Drop wire, pair mi. 87; Mi. coaxial cable, voice & video (non-CATV) 9; Pole lines 293.6 mi.; Duct mi. 2; Tel. toll carrier, 1600 ch.; 210,000 rt. mi.; Microwave "hops" 81; Microwave 1200 ch. mi.
Annual Operating Revenues: 1979, $17,833,000.
Total Plant Investment: $36,000,000.
Construction Budgets: 1980, $4,600,000; 1981, $3,900,000.

13 **OAKWOOD** (281). Oakwood Tel. Co., Ltd.
Exchanges: Oakwood.
Personnel: Mrs. Elva Gorrill.
Telephone Data: Tot. tels. 281.

10 **RIPLEY** (1101). Huron & Kinloss Mun. Tel. System. (Does not serve this city.)
Exchanges: Dungannon.
Personnel: Miss M. McKay, Pres.
Telephone Data: Tot. tels. 1680.

12 **SHARBOT LAKE** (375). Morrow Tel. Co. Ltd.
Exchanges: Parham.
Personnel: W. V. Morrow.
Telephone Data: Tot. tels. 582.

10 **TEESWATER** (1065 D). South Bruce Rural Tel. Co. Ltd., NOG 2S0.
Exchanges: Mildmay; Teeswater.
Personnel: A. H. McTavish, Mgr.
Telephone Data: Tot. tels. 2220; Bus. tels. 187; Res. main sta. 1645; Res. ext. 249; Coin 3.

10 **THEDFORD** (805 D). Hurontario Telephone Ltd., NOM 2NO. Tel. (519) 296-4926.
Exchanges: Port Franks; Thedford.
Personnel: Philip Walden, Pres.; Keith V. Stevens, Sec.-Treas.; Douglas Schram, Plt. Supt.
Telephone Data: Tot. tels. 1851; Bus. tels. 316; Bus. lines 222; Res. main sta. 1194; Res. ext. 319; Coin 22.
Key Systems: No. telco-owned 11; Total tel. on key sys. 40.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 27.
Plant Data: Buried cable 48.5 sh. mi.; Aerial in cable 79 cond. mi.; Pole lines 47.5 mi.
Purchasing Responsibility: Douglas Schram, Plt. Supt.; Keith V. Stevens, Sec.-Treas.
Annual Operating Revenues: 1979, $370,000; 1980, $436,000.
Total Plant Investment: $400,000.
Construction Budgets: 1980, $65,000.

2 **THUNDER BAY F** City of Thunder Bay Telephone System, 241 S. Vickers St. P7E 1J5. Tel. (807) 623-2711. (Does not serve this city.)
Exchanges: Court Street; Current River; MacKenzie; Murillo; Riverview; Rosslyn; Shuniah; Vickers Street.
Personnel: H. W. McKinnon, Mgr.; A. M. Hawkins, Central Off. Traffic Supt.; E. Knight, O.P. Engr. Supt.; F. Rolley, Central Office Supt.; T. Cousins, Line and Cable Supt.; M. Donadel, Installation Supt.; S. Hacio, Mktg. and Assignment Supt.; R. Diem, Communication Engr.; Mrs. N. Loewen, Sec.
Telephone Data: Tot. tels. 95,943; Bus. tels. 35,833; Bus. lines 10,403; Res. main sta. 43,393; Res. ext. 16,178; Coin 539.
Data Sets: Co.-owned 94; Sub-owned 170.
Key Systems: No. telco-owned 1663; Total tel. on key sys. 11,116.
PBX's, PABX's: No. telco-owned, below 100 lines 114; Total tel. on lines 3623; No. telco-owned, betw. 100 & 499 lines 29; Total tel. on lines 4703; No. telco-owned, 500 lines and above 3; Total tel. on lines 1850.
Plant Data: Aerial cable 1033 sh. mi.; Underground cable (duct) 245 sh. mi.; Buried cable 290 sh. mi.; Open wire, conductor (pairs) 1218 mi.; Aerial in cable 90,812 cond. mi.; Underground wire (duct) 242,760 cond. mi.; Pole lines 47.7 mi.; Duct mi. 266; Tel. exch. carrier, 123 ch.; 5489 rt. mi.; Tel. sta. (or subscriber) carrier 144 ch.; 108 rt. mi.
Purchasing Responsibility: J. Jones, Purch. Mgr., City of Thunder Bay.
Annual Operating Revenues: 1979, $11,248,346; 1980, $12,358,000.
Total Plant Investment: $48,684,000.
Construction Budgets: 1980, $6,620,000; 1981, $5,855,400; 1982, $4,771,200.

12 **WESTPORT** (640 D). Westport Tel. Co.
Exchanges: Westport.
Personnel: O. S. McNally.
Telephone Data: Tot. tels. 640.

9 **ZURICH** (1209 D CDO ADO). Hay Municipal Telephone System, Box 99. NOM 2TO. Tel. (519) 236-4333.
Exchanges: Dashwood; Grandbend; Zurich.
Personnel: John Tinney, Ch. of Bd.; W. H. Wagner, Sec.-Treas.; R. H. Hendrick, Plt. Supt.
Telephone Data: Tot. tels. 3936; Bus. tels. 651; Bus. lines 339; Res. main sta. 2560; Res. ext. 696; Coin 29.
Key Systems: No. telco-owned 35; Total tel. on key sys. 143.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Purchasing Responsibility: Wm. Wagner, Sec.-Treas.; R. H. Hendrick, Plt. Supt.

PRINCE EDWARD ISLAND

3 **CHARLOTTETOWN** (CB 25,022 D ADO TC). The Island Tel. Co. Ltd., 71 Belvedere Ave. Tel. (902) 894-5501. Operating HQ: Halifax, Nova Scotia. Affiliation: Maritime Telegraph & Telephone Co.

Exchanges: Alberton; Bedeque; Borden; Cardigan; Charlottetown; Covehead; Cranpaud; Eldon; Georgetown; Hunter River; Kensington; Montague; Morell; Mount Stewart; Murry River; New Haven; New London; O'Leary; Rusticoville; Souris; South Lake; Summerside; Tignish; Tyne Valley; Vernon River; Wellington.
Personnel: I. E. H. Duvar, Ch. of Bd. & Pres.; W. C. Auld, Exec. V.P.; E. J. Hicks, V.P.-Finance; D. R. Livingston, Gen. Mgr.; D. B. Quinn, Treas.; D. S. Inkpen, Comp.; S. E. Jefferson, Sec.; G. H. Geldert, Ch. Engr.; S. L. Godfrey, Plt. Mgr.
Telephone Data: Tot. tels. 59,436; Bus. tels. 14,968; Bus. lines 5896; Res. main sta. 34,298; Res. ext. 9726; Coin 380; Mobile 64.
Data Sets: Co.-owned 48.
Key Systems: No. telco-owned 573; Total tel. on key sys. 4052.
PBX's, PABX's: No. telco-owned, below 100 lines 101; Total tel. on lines 4860.
Plant Data: Aerial cable 1764.78 sh. mi.; Underground cable (duct) 30.73 sh. mi.; Buried cable 4239.83 sh. mi.; Open wire, conductor (pairs) 2962.90 mi.; Aerial in cable 188,928.86 cond. mi.; Underground wire (duct) 24,171.03 cond. mi.; Buried wire 1079.52 cond. mi.; Pole lines 2090.83 mi.; Underground conduit tr. mi. 4.40; Duct mi. 35.58; Tel. sta. (or subscriber) carrier 1022 ch.; 37,817.60 rt. mi.; Microwave 100.60 ch. mi.
Purchasing Responsibility: A. E. Gardner, Supr.-Purch. P. O. Box 880, Halifax, N.S.
Annual Operating Revenues: 1978, $16,534,672; 1979, $18,444,000.
Total Plant Investment: $57,585,080.
Construction Budgets: 1979, $8,600,000; 1980, $9,100,000; 1981, $8,400,000.

QUEBEC

10 **BON CONSEIL** (1637 D CDO). Le Telephone Bon Conseil Inc., 522 rue Notre-Dame. J0C 1A0. Tel. (819) 336-2100.
Exchanges: Bon Conseil; Ste. Brigitte Saults; Ste. Perpetue Nicolet.
Personnel: Jean-Marie Guevremont, Pres.; Jean-Eudes Proulx, Vice Pres.; Ronaldo Guevremont, Tres.
Telephone Data: Tot. tels. 2387; Bus. tels. 507; Bus. lines 170; Res. main sta. 1568; Res. ext. 288; Coin 11; Mobile 13.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 52.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 98.
Plant Data: Aerial cable 110 sh. mi.; Buried cable 64 sh. mi.; Open wire, conductor (pairs) 30 mi.; Aerial in cable 2720 cond. mi.; Buried wire 1250 cond. mi.; Drop wire, pair mi. 12; Pole lines 120 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 240 rt. mi.
Purchasing Responsibility: Jean-Marie Guevremont, Pres.
Annual Operating Revenues: 1978, $387,423; 1979, $495,500.
Total Plant Investment: $1,643,600.
Construction Budgets: 1979, $310,000; 1980, $700,000.

10 **LA GUADELOUPE** (1800 D). Telephone de St-Evariste Inc., G0M 1G0.
Exchanges: Dorset; La Guadeloupe; St-Evariste.
Personnel: M. L. Dancese, Pres.
Telephone Data: Tot. tels. 2300.

10 **NICOLET** (2384 CDO). La Cie de Tel de Nicolet, 160 rue Fortier. Tel. (819) 293-4321.
Exchanges: Nicolet.
Personnel: Michel Biron, Pres. & Gen. Mgr.; Charles Biron, V.P.-Oper.; Germain Duhaime, Plt. & Constr. Supt.
Telephone Data: Tot. tels. 2384; Bus. tels. 1057; Bus. lines 335; Res. main sta. 1406; Coin 32; Mobile 6.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 28; Total tel. on key sys. 186.
PBX's, PABX's: No. telco-owned, below 100 lines 288; Total tel. on lines 393; No. telco-owned, betw. 100 & 499 lines 105; Total tel. on lines 105.
Plant Data: Aerial cable 35 sh. mi., Underground cable (duct) 4.3 sh. mi.; Buried cable 10 sh. mi.; Open wire, conductor (pairs) 10 mi.; Pole lines 15 mi.; Underground conduit tr. mi. 2.3; Duct mi. 8.5.

1 **RIMOUSKI** (26,260 D TC). Quebec Telephone, 6 rue Saint-Jean. G5L 7E5. Tel. (418) 723-2271. Affiliation: General Telephone & Electronics Corp., One Stamford Forum, Stamford, Conn. 06904.
Exchanges: Batiscan; Donnacona; Lac-aux-Sables; Neuville; Pont-Rouge; Portneuf; Riviere-a-Pierre; St-Adelphe; Ste-Anne-de-la-Perade; St-Augustin (Des Maures); St-Basile; St-Casimir; St-Marc-des-Carrieres; St-Raymond; St-Stanislas; Ste-Thecle; St-Tite; St-Ubalde; Frampton; St-Agapit; Ste-Agathe; St-Anselme; St-Antoine-de-Tilly; St-Bernard; Ste-Claire; Ste-Croix; St-Damien; St-Edouard; St-Flavien; Ste-Henedine; St-Henri; St-Isidore; St-Joseph; St-Lambert; St-Malachie; Ste-Marie; St-Patrice; Val-Alain; St-Apollinaire; Vallee-Jonction; St-Come; St-Gedeon; St-Georges; St-Martin; St-Prosper; St-Theophile; Armagh; Cap St-Ignace; L'Islet; Montmagny; St-Charles; St-Francois; St-Jean-Port-Joli; St-Michel; St-Pamphile; St-Paul; Ste-Perpetue; St-Raphael; St-Roch-des-Aulnaies; Bic; Les Boules; Luceville; Mont-Joli; Rimouski; Ste-Blandine; St-Fabien; St-Gabriel; St-Simon; Amqui; Cap-Chat; Causapscal; Cloridorme; Grande-Vallee; Lac-au-Saumon; Les Mechins; Matane; Matapedia; Mont-Louis; Murdochville; Sayabec; St-Alexis; Ste-Anne-des-Monts; Ste-Felicite; St-Leon; Ste-Marthe; St-Moise; St-Rene; St-Ulric; Val-Brillant; Barachois; Bonaventure; Cap-des-Rosiers; Caplan; Carleton; Chandler; Cross Point; Gaspe; Grande-Riviere; Maria; New Carlisle; Newport; New Richmond; Nouvelle; Perce; Port-Daniel; Riviere-aux-Renards; Aguanish; Baie-des-Moutons; Baie-Johan-Beetz; Baie-Trinite; Clarke City; Havre-St-Pierre; La Romaine; Lourdes Blanc Sablon; Natashquan; Pentecote; Port-Cartier; Harrington Harbour; Port-Menier; Riviere-au-Tonnerre; Riviere-St-Jean; Septiles; Riviere-St-Paul; Tete-a-la-Baleine; De Grasse; Baie-Comeau; Chute-aux-Outardes; Forestville; Franquelin; Godbout; Hauterive; Manic 5; St-Augustin Dupl.; Ste-Therese; Esprit-Saint; Chevery.
Personnel: Raymond Sirois, Ch., Pres. & Ch. Exec. Off.; Simon Soucy, V.P.-Finance & Treas.; Charles Mercier, V.P.-Mktg. & Customer Service; Ghislain Bouchard, V.P.-Human Resources & Legal Affairs, Sec.; Denis Mercier, V.P.-Network Engr. & Const.; Gilles Dagnault, Engr. & Equipment Installation Dir.; Georges H. Vezina, Gen. Planning Dir.
Telephone Data: Tot. tels. 276,870; Bus. tels. 79,497; Bus. lines 38,246; Res. main sta. 159,098; Res. ext. 38,275; Coin 2288; Mobile 1360.
Data Sets: Co.-owned 369; Sub-owned 73.
Key Systems: No. telco-owned 4652; Total tel. on key sys. 27,090; No. lines to sub-owned key sys. 15,000.
PBX's, PABX's: No. telco-owned, below 100 lines 441; Total tel. on lines 11,421; No. telco-owned, betw. 100 & 499 lines 36; Total tel. on lines 6637; No. telco-owned, 500 lines and above 1; Total tel. on lines 630.
Plant Data: Aerial cable 9781 sh. mi.; Underground cable (duct) 187 sh. mi.; Buried cable 1131 sh. mi.; Open wire, conductor (pairs) 4209 mi.; Aerial in cable 586,889 cond. mi.; Underground wire (duct) 142,044 cond. mi.; Buried wire 84,796 cond. mi.; Drop wire, pair mi. 4751; Pole lines 4209 mi.; Duct mi. 332; Tel. toll carrier, 9395 ch.; 22,933.3 rt. mi.; Tel. exch. carrier, 848 ch.; 315.7 rt. mi.; Tel. sta. (or subscriber) carrier 650 ch.; 1135 rt. mi.; Microwave "hops" 98; Microwave 15,504 ch. mi.
Annual Operating Revenues: 1979, $101,303,169; 1980, $112,000,354.
Total Plant Investment: $385,763,643.
Construction Budgets: 1980, $42,629,495; 1981, $50,886,000; 1982, $53,103,000.

12 **ST. EPHREM BEAUCE** (568 D ADO). Telephone de St. Ephrem, Inc., 142 Blvd. Ste. Famille. Tel. (418) 484-2150.
Exchanges: St. Ephrem-County Beauce.
Personnel: J. Bilodeau, Pres. & Gen. Mgr.; G. Chapdelaine, Acct. Mgr.; Louis Bolduc, Sec.; C. Doyon, Constr. Supt. & Ch. Engr.
Telephone Data: Tot. tels. 568; Bus. tels. 145; Bus. lines 75; Res. main sta. 158; Res. ext. 17; Coin 5.
PBX's, PABX's: No. telco-owned, 500 lines and above 568.
Plant Data: Underground cable (duct) .25 sh. mi.; Open wire, conductor (pairs) 43 mi.; Aerial in cable 2506 cond. mi.; Underground wire (duct) 1 cond. mi.; Pole lines 44 mi.; Duct mi. 1.
Annual Operating Revenues: 1974, $51,871; 1975, $53,500.
Total Plant Investment: $13,000.
Construction Budgets: 1975, $3000; 1976, $4500; 1977, $5000.

11 **ST. JEAN** La Cie de Telephone Champlain Ltee., 424 rue Jeanne-Mance. J3B 1B6. Tel. (514) 296-4452 & (514) 348-4376. (Does not serve this city.) Operating HQ: Notre-Dame de Stanbridge, Quebec.
Exchanges: Notre-Dame de Stanbridge.
Personnel: Aurelia Tanguay, Ch. of Bd.; Robert Tanguay, Pres.; Bernard Tanguay, Exec. V.P.; Robert Boulos, V.P.-Oper.; Charles Boulos, V.P.-Gen. Mgr.; Diane Boulos, Treas.; Katerine Boulos, Sec.; Bernard Tanguay, Jr., Ch. Engr.; R. A. Tanguay, Plt. Supt.
Telephone Data: Tot. tels. 990; Bus. tels. 260; Res. main sta. 533; Res. ext. 196; Coin 1.
Plant Data: Aerial cable 72 sh. mi.; Open wire, conductor (pairs) 96 mi.; Aerial in cable 2850 cond. mi.; Drop wire, pair mi. 180,000; Pole lines 94 mi.

13 **ST. METHODE DE FRONTENAC** (495 D CDO). La Cie de Tel. de Ste. Methode de Frontenac Tel.; Tel. (418) 487-2324.
Exchanges: St. Methode de Frontenac.
Personnel: A. Pumerleau, Pres.; G. Pepin, Acct. Mgr.; A. Jolicoeur, Ch. Engr.
Telephone Data: Tot. tels. 495.
Plant Data: Aerial cable 14 sh. mi.; Aerial in cable 166 cond. mi.

9 **ST. PAULIN** (1171 D CDO). Telephone Milot, Inc. 2653 La Fleche. Tel. (819) 268-2050.
Exchanges: Charette; St. Alexis des Monts; St. Barnabe-Nord; St. Paulin.
Personnel: J. E. Milot, Pres.; Jean Milot, Acct. Mgr.; J. R. Milot, Ch. Engr.
Telephone Data: Tot. tels. 3777; Bus. tels. 451; Bus. lines 410; Res. main sta. 2620; Res. ext. 364; Coin 25.
Key Systems: No. telco-owned 20; Total tel. on key sys. 20.
Plant Data: Aerial cable 240 sh. mi.; Buried cable 76 sh. mi.; Aerial in cable 240 cond. mi.; Pole lines 150 mi.; Tel. toll carrier, 120 ch.; 40 rt. mi.
Purchasing Responsibility: Jean Milot, Gen. Mgr.
Annual Operating Revenues: 1979, $750,000; 1980, $810,000.
Total Plant Investment: $350,000.
Construction Budgets: 1980, $150,000; 1981, $170,000; 1982, $170,000.

9 **VALCOURT** (3126 D). Co-op de Telephone de Valcourt, 805 St. Joseph, C.P. 160. J0E 2L0. Tel. (514) 532-3141.
Exchanges: Lawrenceville; Roxton Falls; Valcourt.
Personnel: Marcel Charron, Pres.; Maurice Milette, Exec. V.P.; Robert Pariseau, Gen. Mgr.; Marc Fournier, Sec. Gen.; Charles Abercrombie, Plt. Supt.
Telephone Data: Tot. tels. 4667; Bus. tels. 1294; Bus. lines 415; Res. main sta. 2770; Res. ext. 603; Coin 31.
Key Systems: No. telco-owned 80; Total tel. on key sys. 410.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 42; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 434.
Plant Data: Aerial cable 261.7 sh. mi.; Underground cable (duct) 1.7 sh. mi.; Buried cable 9.7 sh. mi.; Open wire, conductor (pairs) 251.3 mi.; Aerial in cable 25,596.3 cond. mi.; Underground wire (duct) .5 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3; Pole lines 10,445.2 mi.; Underground conduit tr. mi. 1.5; Duct mi. 6; Tel. toll carrier, 96 ch.; 7.5 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 63 rt. mi.
Purchasing Responsibility: Rejean Thibeault, Purch.
Annual Operating Revenues: 1979, $1,211,935; 1980, $1,338,369.
Total Plant Investment: $2,221,000.
Construction Budgets: 1980, $448,372.

3 **VAL D'OR** (9463 CDO). Tel du Nord de Quebec, Inc., P. O. Box 4000. J9P 4P1. Tel. (819) 824-2711. Affiliation: Northern Tel. Ltd.
Exchanges: Amos; Angliers; Barraute; Bearn; Beaucanton; Beaudry; Bellecombe; Belleterre; Cadillac; Chapais; Chibougamau; Clericy-Destor; Desmarais Lake; Dubuisson; Duparquet; Dupuy; Evain; Fabre; Fugereville; Guigues; Guyenne; Joutel; LaCorne; LaMotte; LaReine; LaSarre; Latulipe; Laverlochere; Lebel Sur Quevillon; Lorrainville, Louvicourt; Macamic; Malartic; Matagami; Miquelon; Nedelec; Normetal; Notre Dame du Nord; Nottaway; Palmarolle; Parc de la Verendrye; Rasept; Remigny; Riviere Heva; Rochebaucourt; Rollet; Rouyn-Noranda; St. Eugene; St. Lambert; Ste. Rose; Senneterre; Taschereau; Ville-Marie.
Personnel: C. Duhamel, Pres.; A. Baril, Gen. Mgr.; J. C. Burkholder, Treas.; D. H. J. Lamothe, Sec.; R. Gibbins, Ch. Engr.; A. Chenier, Plt. Dept. Mgr.
Telephone Data: Tot. tels. 56,752; Bus. tels. 17,929; Bus. lines 6946; Res. main sta. 33,252; Res. ext. 4941; Coin 515; Mobile 115.
PBX's, PABX's: No. telco-owned, below 100 lines 141; No. telco-owned, betw. 100 & 499 lines 20.
Purchasing Responsibility: Northern Tel. Ltd., Hwy 65 East, New Liskeard, Ontario.
Construction Budgets: 1974, $5,700,000.

SASKATCHEWAN

1 **REGINA** (97,471 D 37,817 ES TC). Saskatchewan Telecommunications, 2350 Albert St. S4P 2Y4. Tel. (306) 347-3737.
Exchanges: Abbey; Aberdeen; Abernathy; Alameda; Alida; Allan; Alsask; Alvena; Aneroid; Arborfield; Archerwill; Arcola; Asquith; Assiniboia; Avonlea; Balcarres; Balgonie; Battleford; Beauval; Beechy; Bengough; Bethune; Bienfait; Biggar; Big River; Birch Hills; Birsay; Blaine Lake; Borden; Bredenbury; Briercrest; Broadview; Brock; Bruno; Buchanan; Buffalo Narrows; Burstall; Cabri; Cadillac; Calder; Canoe Narrows; Canora; Canwood; Carievale; Carlyle; Carnduff; Caron; Carrot River; Central Butte; Ceylon; Chaplin; Choiceland; Christopher Lake; Churchbridge; Climax; Coderre; Coleville; Colonsay; Conquest; Consul; Cornoach; Craik; Creelman; Cumberland House; Cudworth; Cupar; Cut-Knife; Dalmeny; Dana; Davidson; Debden; Delisle; Denare Beach; Denzil; Dillon; Dinsmore; Dodsland; Domremy; Drake; Dubuc; Duck Lake; Dundurn; Dysart; Earl Gray; Eastend; Eatonia; Edam; Elbow; Elfros; Elrose; Esterhazy;

Estevan; Eston; Eyebrow; Fillmore; Foam Lake; Fon Du Lac; Fort Qu'Appelle; Fox Valley; Francis; Frobisher; Frontier; Gainsborough; Glaslyn; Glenavon; Glen Ewen; Goodeve; Goodsoil; Govan; Gravelbourg; Grayson; Green Lake; Grenfell; Gull Lake; Hafford; Hague; Hanley; Harris; Hawarden; Hazlet; Hepburn; Herbert; Herschel; Hodgeville; Holdfast; Hudson Bay; Humboldt; Ile A La Crosse; Imperial; Indian Head; Invermay; Ituna; Jansen; Kamsack; Kelliher; Kelvington; Kenaston; Kennedy; Kerrobert; Kincaid; Kindersley; Kinistino; Kipling; Kisbey; Kyle; La Fleche; La Loche; Laird; Lake Alma; Lake Lenore; Lampman; Landis; Lang; Landenburg; Langham; Lanigan; La Ronge; Lashburn; Leader; Leask; Lemberg; Leoville; Leroy; Lestock; Liberty; Limerick; Lintlaw; Lipton; Lloydminster; Loon Lake; Loreburn; Lucky Lake; Lumsden; Luseland; MacRorie; Macklin; Martensville; Maidstone; Mankota; Manor; Maple Creek; Marcelin; Margo; Marquis; Marsden; Marshall; Maryfield; Maymont; Meacham; Meadow Lake; Meath Park; Melfort; Melville; Meota; Midale; Middle Lake; Milden; Milestone; Mistatim; Montmartre; Moose Jaw; Moosomin; Morse; Mortlach; Mossbank; Naicam; Neilburg; Neudorf; Neville; Nipawin; Nokomis; Norquay; North Battleford; North Portal; Odessa; Ogema; Ormiston; Osler; Outlook; Oxbow; Paddockwood; Pangman; Paradise Hill; Patuanak; Paynton; Pelican Narrows; Pelly; Pennant; Pense; Perdue; Piapot; Pierceland; Pine House; Plato; Plenty; Ponteix; Porcupine Plain; Preeceville; Prelate; Prince Albert; Punnichy; Prud-Homme; Ou-Appelle; Quill Lake; Rabbit Lake; Radisson; Radville; Raymore; Redvers; Regina; Regina Beach; Pilote Butte; Rhein; Riceton; Richmound; Ridgedale; Riverhurst; Rocanville; Rock Glen; Rosetown; Rose Valley; Rosthern; Rouleau; St. Benedict; St. Brieux; St. Gregor; St. Louis; St. Walburg; Saltcoats; Sandy Bay; Saskatoon; Sceptre; Scott; Sedley; Semans; Shaunavon; Sheho; Shellbrook; Shell Lake; Simpson; Sintaluta; Smeaton; Smiley; South End; Southey; Spalding; Speers; Spiritwood; Springside; Spy Hill; Stanley Mission; Star City; Stockholm; Stoney Rapids; Storthoaks; Stoughton; Strasbourg; Strongfield; Sturgis; Swift Current; Tantallon; Theodore; Tisdale; Togo; Tompkins; Torquay; Tramping Lake; Tribune; Turnor Lake; Turtleford; Unity; Uranium City; Val Marie; Vanguard; Vibank; Viscount; Vonda; Wadena; Wakaw; Waldheim; Wapella; Waskesiu Lake; Watrous; Watson; Wawota; Webb; Welwyn; Weyburn; White Fox; Whitewood; Wilcox; Wilkie; Willow Bunch; Windthorst; Wiseton; Wishart; Wollaston Lake; Wolseley; Wood Mountain; Wynyard; Yellow Creek; Yellow Grass; Yorkton; Young; Zenon Park; Vanscoy; White City; Warman.

Personnel: Hon. Don W. Cody, Ch. of Bd.; A. L. M. Nelson, Pres.; F. A. Degenstein, V.P.-Customer Services; P. Van Vliet, V.P.-Network Services; R. E. Bason, V.P.-Admin.; S. F. Lee, V.P.-Oper. Development; J. Houston, V.P.-Personnel & Public Affairs; T. A. Howe, V.P.-Gen. Counsel; H. E. Freberg, Asst. V.P.-Customer Services (South); A. A. Wolfe, Asst. V.P.-Customer Services (North); N. E. Stepan, Asst. V.P.-Mktg.; B. W. Lambert, Asst. V.P.-Network Services.

Telephone Data: Tot. tels. 618,614; Bus. tels. 169,135; Bus. lines 102,178; Res. main sta. 323,133; Res. ext. 125,840; Coin 3282; Mobile 1118.

Data Sets: Co.-owned 2420.

Key Systems: No. telco-owned 3682; Total tel. on key sys. 31,451.

PBX's, PABX's: No. telco-owned, below 100 lines 858; Total tel. on lines 23,530; No. telco-owned, betw. 100 & 499 lines 181; Total tel. on lines 24,316.

Plant Data: Aerial cable 3647.5 sh. mi.; Underground cable (duct) 529.4 sh. mi.; Buried cable 35,208.8 sh. mi.; Open wire, conductor (pairs) 24,600.6 mi.; Aerial in cable 352,171.9 cond. mi.; Underground wire (duct) 657,123.4 cond. mi.; Buried wire 106,000 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 224.1; Pole lines 18,066 mi.; Duct mi. 5185; Tel. toll carrier, 1429 ch.; 3,039,787.5 rt. mi.; Microwave "hops" 299.5; Microwave 37,430.3 ch. mi.

Purchasing Responsibility: F. Yeo, Mgr. Supplies & Repair; 2133-1st Ave., Regina, Saskatchewan.

Annual Operating Revenues: 1979, $196,800,911; 1980, $224,787,000.

Total Plant Investment: $760,488,114.

Construction Budgets: 1980, $115,500,000; 1981, $154,234,800; 1982, $147,900,000.

BELL CANADA
1050 Beaver Hall Hill, Montreal, Canada H3C 3G4—(514) 870-1151

Chairman of the Board and Chief Executive Officer: A. Jean de Grandpre, Q.C., Montreal
President: James C. Thackray, Toronto

Vice-Chairman: Orland Tropea, Montreal
Executive Vice-President Administration: J. V. Raymond Cyr, Montreal
Executive Vice-President Ontario Region: Frederick E. Ibey, Toronto
Executive Vice-President Marketing: Gordon E. Inns, Toronto
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Vice-President Operations Development, Ontario Region: John F. Stinson, Toronto
Vice-President Administration, Ontario Region: Robert N. Washburn, Toronto

Corporate Secretary: Guy Houle, Montreal

Quebec Region
Suite 4400 P.O. Box 23, Place Victoria
Montreal, Canada H3C 3G4
(514) 870-1511

Ontario Region
393 University Avenue
Toronto M5G 1W9
(416) 599-3911

Computer Communications Group
Place Bell Canada, 160 Elgin Street,
Ottawa K1G 3J4

1980 Selected Telephone Statistics for Bell Canada

CENTRAL OFFICES	1,646
TELEPHONES	
Manual	—
Dial	7,717,057
Electronic	1,828,347
Mobile	2,649
Residence Telephones	6,682,058
Business Telephones	2,865,995
Total Company Telephones	9,548,053
Service Telephones	4,332
Connecting Company Telephones	749,246
Connecting Telephone Companies	56
NUMBER OF EMPLOYEES	
Men	28,020
Women	28,406
Total	56,426
PLANT STATISTICS	
Aerial Cable, Miles	18,361,596
Underground Cable, Miles	35,780,916
Buried Cable, Miles	12,712,770
Aerial Wire, Miles	—
Number of Poles	1,281,166
Conduit, Duct Miles	44,240
Coaxial Cable, Miles	22,382
Telephone Carrier Channels, Miles	NA
Radio-Relay System-Miles	NA
Telegraph Carrier Channels	NA